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ROLES AND MISSIONS IN THE SPACE AGE

The Journal publishes in today's
issue two important pronoun-
cements on military roles and mis-
sions in the space age.

Readers in all the Services will
want to study the carefully worded
remarks made by General Thomas
D. White, Air Force Chief of Staff,
concerning future assignments of
his Service—he discusses Army and
Navy problems too—on Page 11.

On Page 30, a Journal reporter
covering the American Ordnance
Association meeting tells of re-
marks by Lt. Gen. James M. Gavin,
Army Chief of Research and De-
velopment, concerning "space con-
trol."

There's pertinent coverage of
Congressional testimony by Secre-
tary of Defense Neil H. McElroy on
Pages 3 and 30.

SACLANT Missile Bases And NATO Meeting—Page 3



★ ★ ★ ★

MINIATURE FLAGS

OF THE 15 NATO na-
tions are presented to
President Eisenhower
by Admiral Jerauld
Wright, USN, Supreme
Allied Commander At-
lantic—the only Allied
military headquarters
ever to be established
in the United States.

★ ★ ★ ★

\$520 Million Is New Pay Raise Pricetag

Industry Leaders Hear Strong Pay
Raise Plea, Page 2

The Pentagon, with White House ap-
proval, is set to go all-out in winning
increased public support for a \$520 mil-
lion military pay adjustment.

Though keenly disappointed at Budget
Bureau refusal to include retired persons
in the pay bill—a decision that Congress
is likely to reverse—Secretary of Defense
Neil H. McElroy and his associates are
pleased with progress of the pay proposal.

President Eisenhower asked Secretary
—Continued on page 8

Budget Bureau Axes Retired Pay

Secretary of Defense Neil H. McElroy
has been overpowered by the Budget Bu-
reau in his fight to gain a cost-of-living
pay adjustment for military personnel.

Cost of a six per cent increase for re-
tired military personnel would be about
\$41 million.

Apparently the Budget Bureau tied
retired military pay to pay for civilian
employees of the Government, and de-
cided against both groups for economy
reasons. The Cordiner Committee had
recommended that retired persons get
comparable benefits to those on the ac-
tive list.

Editorial comment, Page 10.
Memo notes, Page 11.

Pentagon Falters On Substandard Rules; Despite Capitol O.K., Families Lose Millions

Thousands of military families are los-
ing more than \$1,000,000 per month be-
cause of Pentagon failure to follow
through on Congressional action.

Almost four months have elapsed since
Congress passed legislation authorizing
reduced rents for military families as-
signed to inadequate housing, yet the
law still remains to be implemented.

Some of the families—36,000 in all—
are living in converted barracks, quonset
huts, converted warehouses and trailers.
Much of the housing, in the Defense De-
partment's own words, is "unsuitable"
for occupancy by all normal standards
and is being used because the overall
housing shortage leaves no alternative.

For these substandard quarters, mili-
tary families are paying rents ranging
from \$94.90 for enlisted men and more
than \$100 for junior officers and warrant
officers.

Not one family thus far has received
rent cut, although Congress authorized
rent reductions and the President signed
the law last August. When the legisla-
tion is implemented it will mean a sav-
ing of \$15 million for those families who
occupy the shabby accommodations.

Defense Department officials have ex-
plained (THE JOURNAL, 16 November)
that the delay in putting the law into
effect resulted from the Department's
inability to reach agreement with the
services on criteria to be used in decid-
ing which quarters are substandard.

Congressional sources said they were
amazed to learn that the program had
been delayed for this reason, noting that

—Continued on page 18

PRESIDENT'S PLEA MEETS DoD DELAY

President Eisenhower has spoken
out in strong terms asking relief
for military families forced to oc-
cupy substandard quarters. He re-
peatedly urged Congress to ap-
prove the legislation for two years
before the proposal won passage.

The President has said the law is
"vitally important to the welfare"
of military families.

Despite the President's interest
in the program, the Pentagon con-
tinues to delay implementing in-
structions. Disclosure of the un-
usual delay is expected to speed
action within the Defense Depart-
ment.

Changes In Europe?

Speculation that the U. S. forces in
Europe are headed for some important
changes has been heightened by the
trip—he was to depart 6 December—of
Secretary of Defense Neil H. McElroy
across the Atlantic.

In addition to the problem of advance
missile bases, Secretary McElroy is ex-
pected to give close attention to the
command structure in Europe. Charges
have been made that there is duplication
and overlapping. It's believed likely some
headquarters units will be abolished.

18,000 AF REGULARS BY CHRISTMAS

4850 New Appointments, Page 2

THE Air Force this week named 4850 new Regular officers and was aiming
to finish before Christmas its plan to appoint a total of 18,000 Reservists
on active duty for permanent status.

The latest list contains 1872 in the eight year service category, 1366 with
seven years, and 1612 with six years.

The next list will wrap up the line officer agumentation program, as well
as the appointments of WAF and Chaplains.

MediCare Officials May Withdraw Free Drugs From Expectant Mothers; First Year Sees More Medical Benefits For Dependents

Medical Care Agency Staff, Page 23

FREE drugs provided to expectant
mothers by civilian physicians under
the Armed Forces Dependents Medical
Care Act may be withdrawn in the near
future.

Maternity cases make up approxima-
tely 39.7 percent of all care provided under
the Act. This could mean a loss of up-
wards of half a million dollars to mili-
tary families. During the four month
period, April through July of this year,
the pre-natal drug bill amounted to
\$110,000.

The action, if it is taken, will stem from

one of the few "serious" problems en-
countered by the MediCare Act in its
first year of operation.

In most other respects, the program
has established an enviable record.

Before the Act took effect on 7 Decem-
ber 1956, many who were wary of the
proposal expressed grave doubts and
fears about its possible effectiveness.

Some thought it would cost consid-
erably more than the estimated \$76 mil-
lion. Some said it would cause a mass
exodus from military to civilian hospi-
tals. Conversely, some members of the
civilian medical fraternity thought too
few dependents would shift to civilian

physicians and hospitals. Others were
afraid abuses and fraud would hopelessly
entangle the program.

None of these fears has been realized.

With most of the first year's bills in,
Maj. Gen. Paul L. Robinson, MC, USA,
Executive Director of the program, be-
lieves \$76 million will just about pay the
costs. Reviewing the administration of
the Act in a Journal interview this week,
he said whoever made the original cost
estimate did a "remarkable" job.

So far, the program has paid out slight-
ly more than \$22 million to 311,700

—Continued on page 22

Atom Bomb Manager Warns Delay In Cordiner Plan Will Cost Nation

NEW YORK, N. Y.

FAILURE to support the full recommendations of the Cordiner Committee "will result in great financial loss to the people of the United States," Lt. Gen. Leslie R. Groves, USA-Ret., told the American Ordnance Association luncheon here 4 December.

General Groves, the officer who led the "crash" program that developed the atomic bomb in WWII, made a strong appeal for support of the Cordiner Plan in his capacity as presiding officer for the Armament Preparedness Luncheon.

He was introducing the main speaker, Lt. Gen. James M. Gavin, Chief of Research and Development for the Army (see Page 30).

"I urge that you give thought to these two questions," General Groves said.

"First, if the principles of the Cordiner Report are not adopted promptly, where will we find the General Gavins of the future?"

"And second, where will they find

the trained subordinates they need for maximum success?"

General Groves said that the Cordiner Committee members were led to believe that the Administration would support their recommendations. But, he recalled, the then Secretary of Defense, Charles E. Wilson, did not come out in support of their plan.

"His apologists explain that he was held back by the Bureau of the Budget," General Groves said. "One wonders why the Bureau of the Budget should be so controlling in matters affecting the national defense."

General Groves, speaking to nearly 2,000 industrial leaders from all parts of the country, said that there have been reports of pending action, but they indicate that a watered-down version of the recommendations are being considered.

The general said that a patchwork measure "would not do the job."

General Groves concluded: "Action is long overdue."

Army Takes Over Navy's Rhine River Patrol

The Rhine River Patrol, operated by the U. S. Navy since 1949, will be returned to U. S. Army control before 30 June 1958 and after this February will be manned by German Army personnel.

Commanded by Capt. Axton T. Jones, USN, the Navy units have been patrolling a 120 mile stretch of the river from Leuterburg to Lorch in support of the

U. S. Seventh Army activities. Landing craft of the patrol can transport 280mm cannon and the Honest John rocket launcher.

As part of the turnover, the Navy will begin training the German Army personnel, who will operate the ships next year. About 350 Naval officers and men and 50 craft are attached to the patrol.

AF Chooses 1872 With 8 Years Service For Permanent Commissions As Captain

THE following are the names of 1872 Air Force Reserve officers with eight years service as of 31 December 1957, approved by President Eisenhower for appointment to the permanent rank of captain. The list includes 1540 rated and 332 non-rated officers, the latter indicated by an asterisk.

Abbott, John K
*Abbott, John R
Abele, John J
*Abrams, Harold R
Acker, Jack E
*Acock, Benny E
Adam, Donald A
*Adams, Bernard H
Adams, John F
Adams, Richard E
*Adcock, Thomas D
Aden, Glenn E
Aderholt, Warren F
Agenbroad, Clifford J
Agins, Barnett R
Ahern, Edward J, jr
*Ahlf, Burkhardt C
Ahlstedt, Harry P
*Akard, Charles E
Albers, Edgar H, jr
Alexander, Ellis J
Allard, Edward T, jr
Allard, Thomas L
Allen, Frederick J
*Allen, Jack K
Allen, James J
Allen, John L
Allen, Joseph B
*Allsop, Lloyd A
Alm, Ross C
Altemose, Lawrence J
Alter, James R
*Altman, Robert D
Amaral, James P
Ambrose, David E
Ambrosia, Harry C
Amerline, Ernest M
Ames, Melvin S
Amesbury, Kenneth B
Amidon, John W
Anderson, Arne
Anderson, Byron W
*Anderson, Charles R
Anderson, Donald F
Anderson, Duane S
Anderson, Earl W
Anderson, John W
*Anderson, L. A, jr
Anderson, Marion R
*Anderson, Roy
*Anderson, William C
*Anderson, Willis S
*Andrews, Jack G
*Andrews, William R
Andrus, Robert E
Angelus, Ellis W
Angus, John C
*Ansbro, Mathew J
Antfink, Gerald B
Apgar, William C
Archibald, Rennie, III
Ard, James H

Armstrong, Ben L
Armstrong, Harry L
Armstrong, Richard C
Armstrong, R K
Arnberg, G C, jr
Arneson, Milton A
*Armstein, Walter H
Arno, David H
Arnold, George F
Arnold, Harry C
Arnold, Lacy H
*Asay, Chester H
Asire, Donald H
Atkinson, James W
Atkinson, Marion H
*Atkinson, Richard H
Auld, David H, jr
Ault, William H
Austin, William F
Auth, William J
Awe, Robert W
Axelsen, Max M
Axt, Richard C
Ayotte, Austin C
Baader, Theodore J
Babyak, George F
Back, Doyle R
Badgett, John N, jr
Bagnard, Donald
Bahr, Lester M
Baier, Joseph F, jr
Bailey, Bruce E
Bailey, Frank D
Bailey, James W
Bailey, Kenneth F
Bailey, W M, jr
Baker, Alfred C, jr
Baker, Charles M
Baker, Forest E
Baker, Gerald C
Baker, Lovell E, jr
Baker, Park R
Bale, Warren J
Ball, Derrell M
Ball, Francis W
Ball, William E, II
*Ballard, Wallace B
Bank, Raymond M
Banks, Parley F
Banks, Robert K
Bannan, Richard J
Barbee, Bud
Barber, Donald C
*Barbera, Charles C
Barkley, Richard M
Barnard, Van Ness H
Barnes, Merrill E
Barnes, Richard B
Barnes, Rufus E, jr
Barnett, Charles W
Barney, Russell D



AIR CHIEF MARSHAL SIR GEORGE H. MILLS (left), Commander in Chief, Allied Air Forces Central Europe, and General Frank F. Everest, USAF, Commander in Chief, are pictured during the honors ceremony which greeted the AIR-CENT chief when he arrived at Wiesbaden Air Base for a visit to USAF headquarters. Air Chief Marshal Mills (RAF) has commanded Allied Air Forces Central Europe, with headquarters at Fontainebleau, France, since Jan. 1, 1956.

*Barnhill, Loy J
Baron, Robert L
Barrett, Francis E
Barrett, Franklin
Barrow, Sterling E
Barrows, Malcolm C
Barry, Henry A
Bartholomew, R R
Barto, Raphael H
Bartolomei, Frank
*Barton, William B
Bash, John W
*Batchelder, R E
*Bates, Paul J
*Batorski, Joseph H
Battelle, Ivan M
Bauer, George M
Baumann, T E
Baxter, Walter L, jr
Beach, Fred O
Beard, Vernon C
Beattie, James B
*Beck, Jennings B
Beck, Thomas A
Beebe, Frederick A
Beeman, Robert A
Beez, William J
Beggerly, Douglas J

—Continued on page 20

Seven Year AF Regular Appointments Total 1366 In Permanent Captain Rank

THESE are the names of 1366 Air Force Reserve officers with seven years service as of 31 December 1957 who have been chosen for permanent rank of captain. The list includes 998 rated officers, and 368 who are non-rated. The latter are indicated by an asterisk.

Acker, William J
*Ackerly, Ralph S
Acquavia, Onorio
*Adams, William E
Addison, Hoyt E
Agnew, William D, jr
Aires, Francis L
Altken, Charles P
Albertazze, Ralph D
*Albrecht, Henry K
*Alcott, Fred W
Alexander, George J
Alford, Joe L
Alleman, Joy G
*Allen, Ronald G
*Allen, Russell L
Alley, Fred C
*Allison, Herbert E
Allison, Philip J
Almon, John S
Amerio, Umberto M
Andersen, Christian R
Anderson, Earl
Andreason, Allan K
Archer, Harold L
Archer, Roy E
*Argo, Marion L
Ash, Curtis E
*Ashmore, Jehu D
Atkins, Robert L
Austin, Herbert W
Austin, Warren G
Ayers, James W
Aylsworth, Warren R
*Babel, William T
*Bachman, Hal D
Bailey, Edward D
Bailey, Stanley L
Baker, William O
Balazik, Joseph C
*Ballew, Wilson L
Ballou, David B
*Bandini, Alfred, jr
Banfield, Thomas V
*Barbato, John
Barbena, Martin W
*Barker, George C
*Barnard, Victor R
Barnes, Wilbur E
*Barousse, Roy A
Barrett, Joseph M
*Barrett, Richard E
*Barrett, Robert L
Barrett, Wilfred D
*Barrows, Earl J
Barry, Frank E
Barry, Joseph A
Bartley, John M
*Bartling, Martin H
Barwick, Dewitt H
Bauer, Donald L
Beall, Thomas N
Beasley, Harold L
Beaton, Ralph M
Beaver, Homer E
Beech, Harold W
Begley, Burriss N
Behan, Joseph F
Behnken, Kenneth L
Bell, Jack W
Bell, John O
Bell, Robert J
Bellows, Richard M
Bender, Guy D
*Benedict, Andrew S
Bennett, John C
Bennett, Robert E
Bennett, William F
*Bentley, George N
Bergin, Craig W
Berher, Joseph J
Berry, Clarence K
*Best, Glen R
*Bewersee, Richard A
Bicak, Philip J
Blenko, Mitchell
*Biggs, Jack C
Biggs, John E
Bina, Edward L
Birdsall, David D
Birtel, Frank E
Bishop, Edward G
Bissette, John H
Bjorklund, Robert H
Blaess, Robert F
Blair, Doyle D
Blaylock, Monroe E
*Bliffuss, Albert A
*Block, Edward F, jr
Blue, James D
Blumer, John F
*Bodine, Willard D
Bolling, Billy F
Bollinger, William O
Bonwit, Barry L
Boone, James R
Borcharding, Harry P
Borgstrom, Thomas J
Borman, Glenn O
Borsare, Edward F
*Boston, Bernard G
*Boston, W J, jr
*Bosworth, Joe F, III
*Bowers, Lowell D
Bowley, Carl A
Bowman, Jack L
*Boyd, Billie B, jr
Boyd, Roy J
Boyle, Dennis O
Boys, Cyril T
Bracci, Vincent J
*Bracke, Peter P
Brady, John C
Brathwaite, C F, III
*Brand, Bryan W, jr
Branniff, James P
*Brann, George W
Brashears, Harold E
Bray, Bennie A
Bray, John W
*Bray, Mell F
*Breeding, Mell F
*Breeding, Robert L
Brettenstein, C C
*Brennan, James H
Brewer, Roy M, jr
*Brickman, Troy T
*Bridges, Lawrence L
Briggs, Frank H
Briggs, Robert A
Briley, James L
Brinkmann, R E
Briscoe, Robert J
Bristol, C D, jr
Britton, Warner A
Brocato, Walter A
Brode, Ross B
Brodecki, Stanley R
Brokenik, John J
Brooks, Walter J
Brough, Robert H
Brown, Albert W
Brown, Earl W
Brown, Eldridge W
Brown, Eugene F
Brown, George R



HOLD THE HERCULES—A Lockheed C-130 model Hercules has the attention of Maj. Gen. Robert M. Lee, USAF, right, Commander of the 9th Air Force, and Maj. Gen. T. L. Shumaker, USA, Commander of the 1st Airborne Division and Campbell General Lee's headquarters are at Shaw Airfield, Sumter, S. C.

Brown, Howard C
Brown, John C
Brown, Joseph D
Brown, Keith E
Brown, Richard A
Brown, Robert F
Brown, Robert J
Brown, Robert M
*Brown, Ronald L
Brown, Royal A, jr
Brown, Russell F, jr
Brown, Vincent E
Brown, Walter H
Broyhill, Kenneth D
Bruce, Lewis W
Bruckner, Robert R
Bruns, Vincent W
Brunton, Morris C
Bruss, Richard E
Bryan, William L
Bryant, Harold T
Bryant, Jack
*Bryant, Stanley M
Buben, Joseph
*Buchanan, William
Buck, William D
*Buckles, John L
Budd, Roger, jr
Burgin, William E
Burgess, Eugene H
Burke, Garland W
Burkey, Raymond D

—Continued on page 20

Navy To Cotton Bowl; Here's How On Tickets

Cotton Bowl tickets for the Navy game 1 January 1958 in Dallas, Tex. are now available from the U. S. Navy Academy Athletic Association, Annapolis, Md.

Price of the tickets is \$5.50 each, plus 35c for postage insurance and handling. Checks and money orders should be payable to the Association.

Closing date for applications is 13 December.

The Navy team accepted the Cotton Bowl bid immediately after it had been Army 30 November at Philadelphia by score of 14-0.

Air Force Selects 1612 Reserve Officers With 6 Years Service For Regular Status

THE Air Force has named the following 1612 Reserve officers for permanent status. They have six years service as of 31 December 1957. The list includes 1078 rated and 534 non-rated officers. The latter are indicated by an asterisk.

Aaron, Doyce L
Abel, Charles R
Abernathy, Robert L
Abraham, James G
Ackerlind, C E, jr
Ackfeld, Virgil F
*Adams, Glenn D
Adams, Robert E
*Addor, Henry S
*Adelson, Stanley M
*Agosta, Howard A
*Agosta, Joseph J
Ailes, Richard H
*Ainslie, Wilbur R
Alexander, Sigmund
*Alfano, Mario A
Allen, Marion S
*Allen, Preston H
*Alley, Arthur J
Allison, Clifford, jr
Allison, John M
Allison, William B
Allphin, Guy M
Alfred, Laurence L
*Almqvist, L E
Amado, Frank B, jr

*Andersen, Roger E
Anderson, E P, jr
*Anderson, Robert W
Andres, Donald L
*Andrews, William
Anthony, Thomas P
Antrobus, Lyle D
Arey, David
Armbruster, Owen R
*Armstrong, D F
*Arrowood, William J
Askew, Arthur N
*Atkinson, Robert M
Aubry, George, jr
*Augustine, C A
*Austin, John W
Baer, Allan R
*Bagby, Joseph L
Bailey, Douglas
Bailey, George W
Baker, Coleman L
*Baker, Henry F
Baker, Marion H
Baker, Robert L
Baptiste, Joseph C
Barber, Bruce H

*Barber, Douglas
Bardnell, Edward E
Barker, Kendall S
Barnes, John F
Barnes, Oswald E
*Barnes, Rodman W
Barr, Robert H
*Barrett, Ralph W
Barrett, William R
Barry, William D
Bartholoma, John H
Bass, Thomas C
*Baumgardner, B E
Bayly, Arthur M
Bazzell, Wintford L
*Beardslee, Thomas J
Beasley, Ewell M
*Beatty, Bernard L
*Beckwith, B K
Beebe, Wallace E
Beery, Rhoderick J
*Beitsch, Donald E
Bell, Robert O
*Bender, Jack N
Bendorf, Harry H
*Benfield, Bruce
Benn, Bohden
Bennett, Marshall
Bennett, William
Bennink, William
*Benson, John J
*Bento, William L
*Bepko, Stephen J
Beranek, Orville
Berdoy, Ronald A
*Berg, Wallace S
Berliner, George W
Bernich, Kirby A
Berrie, William
Berry, Eugene
Bielefeldt, Vilas
Bierman, Casper
*Biggers, E W
*Biggs, Walter J
Blinder, Robert
Bird, John F
Bischofs, Hans
Bishop, Norman
*Blake, E L, jr
*Blakemore, Mark

—Continued on page 20

THE JOURNAL'S EFFORTS to reveal the latest developments on matters that affect the welfare of Service families and consequently the effectiveness of our fighting forces, such as this week's stories on housing and medical care, will be followed up in next week's issue with two heartening reports.

One will tell of progress that is being made to improve educational opportunities for thousands of Service children overseas.

Also scheduled is a story on what is being done to improve facilities for worship and Sunday School activities at military installations. You will learn, however, how our military chaplains are being forced to be on duty as much as 80 hours a week.

ADDITIONAL ARTICLES from THE JOURNAL'S representative covering the American Ordnance Association meeting in New York City will be another feature of the 14 December issue.



SAC TRAINING FOR NAVAL OFFICER
—On the flight line at McConnell AFB are LCDR. Kaminer Manship, USN (left), and Maj. C. M. Nunneley, USAF, commander of the 3522d Combat Crew Student Squadron. Commander Manship—the first Naval officer to receive transition training on the B-47 at McConnell AFB—is beginning a three-year assignment with the Strategic Air Command as part of a SAC-Navy officer exchange program. Upon completion of his course at the Wichita, Kan., base, the Naval officer will become a B-47 aircraft commander in the 308th Bomb Wing at Hunter AFB, Savannah, Ga.

SecDef Resolves Thor-Jupiter Controversy; First IRBM's Go To Britain Next Year

The first squadron of U. S. intermediate range ballistic missiles is expected to be on the firing line—at sites in the United Kingdom—by this time next year.

Secretary of Defense Neil H. McElroy made the disclosure in testimony before the Senate Preparedness Subcommittee on 27 November when he also revealed that he has ordered both the Air Force THOR and the Army JUPITER into production.

Here is what Secretary McElroy said: "We have been undertaking, during the past few days, an intensive reassessment of our position with respect to the testing and development program of our IRBM missiles, the Thor and the Jupiter. We have been greatly encouraged by the success that has been achieved in the recent tests of both of these missiles."

"It is now clear that while neither of the missiles can be regarded as having completed its development phase, they both are at a point at which we believe we can, on the basis of judgment, make a sound decision to program additional production for operational purposes."

"Accordingly, we are today authorizing the placing into production of both the Jupiter and the Thor missiles. By making use of the production capacity now available for both the Jupiter and the Thor, an operational capability can be achieved by the end of 1958 in the United Kingdom; and, as soon as necessary arrangements can be effected, at other appropriate locations."

"The Department of the Army has assured the Air Force, which has the operational

SACLANT, With Navy's Mobile Missile Bases, Could Play Major Role In NATO's Paris Meeting; First Unified Ocean Command

Hq., SACLANT
Norfolk, Va.

MEETING in the shadow of Soviet Sputniks and Russian claims of having an operational ICBM, the summit conference of the North Atlantic Treaty nations convening 15 December in Paris most likely will give new and greater consideration to the missile capabilities of the NATO sea forces combined under its Supreme Allied Commander Atlantic.

Using missiles such as the Polaris, whose range in miles would normally place it in the intermediate category, but launching them from highly mobile bases such as cruisers or submarines, the Navy contends that its Fleet Ballistic Missile becomes in operation an Intercontinental Missile.

MISSILE SHIPS, Navy doctrine holds, can move into off-shore launching positions within range of Russia's major target areas. Furthermore, they say, their mobility makes them harder to find and harder to hit than conventional land-based missile sites.

The U. S. Navy already is well underway with a program of missile ships which includes, destroyers, cruisers, and submarines designed for or converted to the primary function of missile-launching. Further extension of such a program to the other seven nations operating under SACLANT might well be considered at the Paris meeting.

Admiral Jerauld Wright, USN, Supreme Allied Commander Atlantic, speaking 2 December at the keel laying ceremony for the world's first nuclear-powered and nuclear-armed surface ship that it—the USS Long Beach—is indicative of the tremendous technical progress made since Enrico Fermi watched the first sustained reaction 15 years ago.



"IN OUR POSITION OF LEADERSHIP in this field," Admiral Wright said at the ceremony at the Bethlehem Steel Company's Fore River Shipyard, "can we not bring our allies along with us?"

"Can we not pass along to them the information, the technical knowledge,



SACLANT-NATO'S BRIEFING TEAM in front of the headquarters of Admiral Jerauld Wright, USN, NATO's Supreme Allied Commander Atlantic. This team has the mission of explaining the North Atlantic Treaty Organization and the Allied Command Atlantic as an integral part of the collective security of NATO's 15 free nations. Team members are, left to right: Lt. Comdr. H. R. Reitsma, Royal Netherlands Navy; Lt. Comdr. E. G. Sagnial, French Navy; Capt. F. H. Johannessen, Royal Norwegian Navy; Lt. Comdr. F. L. P. Ross, Royal Canadian Navy; Admiral Wright, and Comdr. J. M. Henry, Royal Navy.

which will give them added strength? Added strength which, through our control of the seas as symbolized by this fine ship, can be applied to our collective defense, our collective efforts for world peace."

NATO's eight-nation SACLANT Navy already has demonstrated its nuclear capabilities, according to Admiral Wright. The NATO commander told THE JOURNAL in an interview at headquarters here in Norfolk that the combined exercise Strike Back, held in the Norwegian Sea in September and October, shows that "the strategy of employment of nuclear weapons and our heavy dependence on it is sound."

Continued analysis of Exercise Strike Back together with reports from the other exercises that preceded and followed it, Admiral Wright said, are proving invaluable in strengthening the sea borne defenses of the Atlantic, Europe, and North America. They have shown that cross-serving between the navies of the associated nations is good and that their cooperation was effective.

WORKING ON THE LESSONS of those maneuvers and planning for future combined naval exercises is the eight-nation staff that composes SACLANT headquarters here. It is a unique establishment in that it is the only peacetime Allied military headquarters ever to be established in the United States and is the first international ocean command in history.

SACLANT is one of four major commands covering four principle areas into which NATO is divided for defense purposes. They are:

1) **THE EUROPEAN COMMAND**, under the Supreme Allied Command, Europe SACEUR for short, is commanded by General Lauris Norstad, USAF, whose headquarters is in Paris. This command covers the land area extending from North Cape to North Africa and from the Atlantic to the Eastern border of Turkey, but excludes the United Kingdom, Portugal and Algeria the defense of which is a national responsibility.

2) **THE CHANNEL COMMAND** covering the English Channel and the Southern North Sea is under Admiral Grant-ham, Royal Navy, with headquarters in Portsmouth, England.

3) **THE CANADA-U. S. REGION** covers the North American continent. A regional planning group with headquarters in Washington, D. C. has the direct responsibility for the defense of this area.

4) **THE REMAINING AREA IS THE LARGEST** of them all and extends from the North Pole to the Tropic of Cancer and from the coastal waters of North America to those of Europe and Africa, including Portugal, except for the Channel and the British Isles. This area is

under the Supreme Allied Commander Atlantic, SACLANT for short, who is Admiral Wright.

The Allied Command Atlantic is divided into two major geographical command areas—the Western Atlantic Area and the Eastern Atlantic Area. Within this broad framework there are four principal subordinate commanders directly responsible to SACLANT. They are: the Commander-in-Chief, Western Atlantic Area, the Commander-in-Chief, Eastern Atlantic Area, the Air Commander-in-Chief, Eastern Atlantic Area, and the Commander Striking Fleet Atlantic who is an operational rather than an Area Commander.

In the little more than five years since its establishment SACLANT has made considerable progress in welding the eight NATO naval forces into a single operating force. The first questions it sought to answer were: Can naval forces of one nation use the supplies of another? Can the nation effectively support and supply the ships and aircraft of another?

Discussing this, one of the Allied briefing officers at headquarters here told THE JOURNAL:

"THIS PROBLEM OF INTER-CHANGEABILITY of resources and supplies requires a high degree of standardization. NATO has strived to attain the maximum possible degree of standardization in everything we use and in everything we do. First, we have the problem of materials in common use by us all: Fuel, provisions and naval stores. Second, we have standardized guns and ammunition of many types, numerous items of electronic equipment such as radar for aircraft detection and sonar for submarine detection. As a further step in this complex process, many types of aircraft and smaller naval ships, such as minesweepers, are now constructed, as we say, according to NATO standards and can be used and repaired in other nations of NATO."

"In communications, we use standard equipment and agreed frequencies as much as possible. By these means the coordination of all the NATO armed services into an effective unified fighting force is made possible and has permitted us to standardize our tactics, our signals and even our military operating orders. So you see that although we may speak different languages we all respond to the same signals."

"The taxpayers of NATO nations are interested in knowing what the additional cost of NATO is in welding the separate armed forces into a single defense structure. This additional expense has been remarkably low and equal to less than one half of one per cent of the total defense budgets of the nations concerned. It was not easy to decide how this cost should be shared; but a cost sharing agreement was reached and all

—Continued on page 31

U. S. Army

NEW ARMY AVIATOR — Brig. Gen. Ernest F. Easterbrook, having completed flight training at Ft. Rucker, has the wings of an Army aviator pinned on by Mrs. Bogardus S. Cairns, wife of Brig. Gen. Cairns, commandant of the Army Aviation Center. General Easterbrook has been assigned to succeed Maj. Gen. Hamilton H. Howze as Director of Army Aviation, Department of Army. General Howze will assume command of the 82d Airborne Division at Ft. Bragg, N. C.



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President OK's Three General Promotions, Army Names 27 For Regular Two-Star Rank

The Army has made three temporary general officer promotions and released the names of 27 officers recommended for permanent two-star rank.

The permanent promotions will be made as vacancies occur in order of seniority as listed here.

The temporary promotions were approved by President Eisenhower as one of the first official actions taken by the Chief Executive after sustaining his cerebral attack last week.

Promoted to major general were Paul A. Gavan of USAREUR and John F. Bohlander, who is Commanding General of Tripler Army Hospital in Hawaii and USARPAC Surgeon.

The Army's newest general officer is Brig. Gen. Kenneth A. McCrimmon, a Deputy Chief of Engineers.

Here is the recommended list for permanent major general.

- | | |
|--------------------------|--------------------------|
| 1. Watlington, T M, Arty | 15. Myers, S L, Arty |
| Sink, R F, Inf | Breckinridge, W M, Inf |
| Curtis, R W, Arm | Johnson, W P, Arm |
| Farrand, E G, Arty | Fritzsche, C F, Inf |
| 5. Hutchison, C R, Arty | Sherburne, T L, Jr, Arty |
| Holtzworth, B A, Arty | 20. Wienecke, R H, Inf |
| Kyster, O H, Jr, Arty | Werner, R J, Inf |
| Verbeck, W J, Inf | Jark, C H, Arty |
| Zwicker, R W, Inf | Bush, G E, Inf |
| 10. Bell, R E, Inf | Quill, J B, Arty |
| Traub, D W, Arty | 25. Costello, N A, Inf |
| Coverdale, G B, Arty | 26. Moses, L R, Inf |
| Gavan, P A, Arty | 27. Wood, R J, Arty |
| Hinrichs, J H, OrdC | |

House Group Slates "Posture" Inquiry

Top military leaders will be called before the House Armed Services Committee next month to outline the Nation's defense posture.

Chairman Carl Vinson (D-Ga.) and Representative Leslie Arends (R-Ill.), ranking minority member, of the Committee, jointly announced 4 December that the first order of business for the Committee after the second session of the 85th Congress convenes will be to conduct a complete review of our national defense.

Chairman Vinson said the inquiry will be divided into two principal phases. The first will be confined to the field of missiles and related weapons, "because of their obvious importance to national defense capabilities."

The second phase will deal with the many other facets of the national defense program, including personnel, materiel, and the ability of the respective services to perform their assigned missions.

The dispersal of Strategic Air Command bases, which President Eisenhower recently said must be speeded up, as well as the construction of missile launching sites under the accelerated missile program will require legislative authority from the Armed Services Committee.

Because the inquiry will obviously involve many matters touching on national security, Mr. Vinson said, it is anticipated that the majority of the hearings will be conducted behind closed doors.

"However," Chairman Vinson said, "we must not only be fully informed ourselves, but, to the maximum extent consistent to national security considerations, we must keep the nation informed. The wholehearted support of the people, whatever the cost may be, is an absolute must."

M/G McDaniel Shifts To Deputy IG Post

Maj. Gen. Edward H. McDaniel, was sworn in 2 December as the Deputy The Inspector General in the office of Maj. Gen. Albert Pierson, The Inspector General.

The oath of office was administered by Maj. Gen. G. W. Hickman, Jr., Judge Advocate General.

General McDaniel, 53, USMA '26, was the Director of Manpower in the Office of the Deputy Chief of Staff for Personnel, Washington, D. C.

He resides with his wife at 308 Monticello Boulevard, Alexandria, Va. His daughter, Elizabeth, the wife of Lt. T. R. Peterson, lives at Ft. Belvoir, Va. His son, Douglas, is attending school at the University of Virginia.

Col. Liebe Heads New ARADCOM Section

An Office of the Inspector General, a new special staff section, to be headed by Col. Harold E. Liebe, USA, has been set up at Army Air Defense Command Headquarters in Colorado Springs.

The announcement of the new section and the appointment was made by Lt. Gen. Charles E. Hart, commander in chief.

Colonel Liebe will supervise and coordinate the Inspector General program of the command, and will provide direct liaison on Inspector General matters, as the commanding general's representative, to the various Zone of Interior Armies. The ZI Armies carry out annual inspections of Army air defense units in their areas as part of the administrative support they give the command.

Before going to ARADCOM Headquarters, at Ent AFB, Colonel Liebe served more than two years as chief of the Indiana Military District, with headquarters at Fort Benjamin Harrison at Indianapolis.

Colonel and Mrs. Liebe, the former Miss Ruth Slade of Reedville, Ore., live at 1000 Skyway Blvd., Colorado Springs. They have a daughter, Carol Ann, and a son, Richard Hamilton.

NAC Signal Officer

Lt. Col. Earl J. Dotson has been assigned as signal officer of the Northern Area Command, Frankfurt, Germany. Prior to his transfer, Col. Dotson served in the Office, The Chief Signal Officer, Washington, D. C. Mrs. Dotson, with the three Dotson children, is residing with the colonel in Frankfurt.

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 Hugh M. Milton, II—Assistant Secretary (Manpower & Reserve Forces)
 Dewey Short—Assistant Secretary (Civil-Military Affairs)
 Frank H. Higgins—Assistant Secretary (Logistics)
 George H. Roderick—Assistant Secretary (Financial Management)
 William H. Martin—Director, Research and Development
 General Maxwell D. Taylor—Chief of Staff

GENERAL OFFICERS—

Maj General

Ward, Robert W. MHD, Walter Reed AH, Wash, DC, to OC of A (8528) Wash, DC.
 Swicker, Ralph W. EUSA, to Hq XX USA Corps (2156) Ft Hayes, Ohio.

Brig General

Wheeler, Gerald C. Ft Campbell, Ky, to USATC (5017) Ft Leonard Wood, Mo.
 Power, George W. EUSA, to USA Air Defense Cen (4052) Ft Bliss, Tex; Par 7 SO 225 trf off fr EUSA, to 1st Inf Div, Ft Riley, revoked.

INFANTRY—

Lt Colonel

Cook, Benjamin F. Jr, Wash, DC, to Stu Det USA Elm SHAPE (8651) Paris, France.
 Coleman, Charles C. Ft Devens, Mass, to 2d Bn Cmbt Team, Keflavik, Iceland.
 Martin, Ralph L. Ft Bliss, Tex, to USA Elm Hq UNC/USK (7247) Seoul, Korea.
 Clinton, Warren A. Ft Carson, Colo, to USA ADGRU Mich, Detroit, w/sta Saginaw, Mich.
 Cheatham, Jesse R. Ft Monmouth, NJ, to Stu Det USA Elm AFSC (8726) Norfolk, Va.

To Korea

Engle, Charles J. New York, NY.
 McBe, Marshall G. Ft McPherson, Ga.
 Blair, Tom S. Ft Meade, Md.
 Bachal, Daniel W. Ft Carson, Colo.
 Bagdadi, Gerald H. Wash, DC.

Major

Buckspan, Harold, Ft Ord, Calif, to 2d Bn Cmbt Team, Keflavik, Iceland.

To Germany

Marfori, Edmundo J. (MI), Ft Holabird, Md.
 Smith, Joe W. (MI), Ft Meade, Md.

Captain

Austin, Thomas A. 3d, San Francisco, to 2d Bn Cmbt Team, Keflavik, Iceland.
 Fern, Albert, Ft Benning, Ga, to USMA (8660) West Point, NY.

Wellborn, Charles G. Gainesville, Fla, to USA Info Digest (8593) Cameron Sta, Va.

1st Lieutenant

Lieber, Albert C. Jr, Wash, DC, to 101 Adm Co, Ft Campbell, Ky.
 Chicles, Chris. (MI), Wash, DC, to USA Fld Det 0 (8582) OACSO, Wash, DC, w/sta Athens, Greece.

2d Lieutenant

Ramsey, Bobby A. Ft Knox, Ky, to Off Stu Co (Stu) USA AVNS (3462) Ft Rucker, Ala.

ARMOR—

Lt Colonel

Fleming, David D. Cp Irwin, Calif, to USAR-CARIB (Antilles).
 Hamilton, William T. Jr, Norfolk, Va, to USA Elm Hq Allied Forces Southern Europe (8651-04) Naples, Italy.

Army Navy Air Force Journal 5
 7 Dec. 1957 (Vol. 95, P. 405)

Woods, John O. Monterey, Calif, to USAR-MIS to Peru (7422) Lima.
 Martin, Drew A. Monterey, Calif, to USA Mls to Venezuela (7424) Caracas, Venezuela.

Major

Sain, Joseph R. Middlebury, Vt, to USA Elm MAAG Taiwan (8678) Taipei, Taiwan.
 Smith, Rayburn L. Jr, Ft Sill, Okla, to Stu Det USALS (6302-20) Presidio of Monterey, Calif.
 Gieger, Mack, Ft Benning, Ga, to Korea.

1st Lieutenant

Scott, Melvin J. Ft Bragg, NC, to 2d Armd Cav Regt, Ft Meade, Md.
 Damskov, Donald M. Ft Sill, Okla, to Korea.

—Continued on page 13



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U. S. Navy and U. S. Marine Corps



CAPT. ROLAND W. FAULK, CHC, USN, (left) Pacific Fleet Chaplain pays a visit to **CAPT. FRANK I. WINANT, JR., USN,** Chief of Staff, Commander, Amphibious Force, U. S. Pacific Fleet. Captain Faulk presided over a Chaplains Conference of San Diego area chaplains at the Naval Amphibious Base.

RAdm. Peltier Sworn In As Chief, Y&D, CEC

RAdm. Eugene Peltier was sworn in as Chief of the Bureau of Yards and Docks and Chief, Civil Engineer Corps, 2 December.

He accepted the oath of office from RAdm. Chester Ward, Judge Advocate General of the Navy, at a ceremony held in the office of Secretary of the Navy Thomas S. Gates.

Admiral Peltier, reporting from Port Hueneme, Calif., where he was Commanding Officer, Construction Battalion Center, was named for two-stars by President Eisenhower last month. In naming Admiral Peltier, the President passed over the names of six rear admirals and 34 senior captains.

Admiral Peltier has served with the Navy since 1936 when he was commissioned a Reserve lieutenant.



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New Policy Gives 1000 USNR Specialists Improved Promotion Chances, Must Apply

All active duty Navy restricted Line Reserve officers are being given an opportunity to apply for permanent legal status in the engineering, aeronautical engineering, and special duty categories.

The promotion chances of more than 1,000 Reservists will be improved by the policy.

Under the new program, specialist Line Reservists who have been administratively assigned by the Chief of Naval Personnel to unrestricted Line categories, have until 1 February to apply for formal designator codes in their specific fields.

The Navy action is in line with a recommendation made in November 1956 by the Johnson Board—headed by VAdm. Felix Johnson, USN-Ret.

At that time, the Board charged that the practice of lumping Reservists under "catch all" designators such as 1105 (unrestricted Line) and 1355 (unrestricted Line non-pilot assigned to an aeronautics unit) had an adverse effect on their promotion prospects.

As a result of the administration assignment policy, the Board noted, specialists carrying designators corresponding to those of Regulars restricted in performance of duty were forced to compete with others carrying unrestricted Line designators.

This practice, the Board said, required specialists to compete for advancement without regard being given to their proficiency in a specific skill. The Board concluded that officers who have similar qualifications should compete against one another for a given number of vacancies as dictated by the needs of the Service.

The new policy provides that a successful applicant for permanent legal status as a restricted Line officer no longer will be required to compete for promotion with unrestricted Line officers.

Instead, they will be carried as "additional numbers" in grade and will be considered for advancement by the same selection board panel as are Regular Navy restricted Line officers holding the same designations.

Since transfers to new categories constitutes a permanent legal change of status, the Navy stresses the fact that the shifts may be accomplished only through application of the individual concerned.

The Navy anticipates that Reservists who will be designated in the EDO, AEDO and SDO categories will be the same officers who hold these designators on an administrative basis. However, the Navy emphasizes that the program also is open to active duty Reservists who hold other designators.

Eligible to apply for permanent restricted code numbers are: engineering, including electronics and ordnance, duty officers; aeronautical engineering, including aerology, duty officers; and, special duty officers specializing in communications, naval intelligence and public information.

Boards to choose other Reservists for permanent designation in specialist fields will convene in March 1958. The selectees will be formally designated by 30 June 1958 by individual letter from the Secretary of the Navy.

Naval Reservists who are not picked for permanent specialist categories, whether by reason of non-application or non-selection, will have their designators changed to unrestricted Line (1105 or 1305) by the Chief of Naval Personnel.

The Navy said that reassignment to unrestricted Line duties or release from active duty of present restricted Line officers who either do not apply or are not selected for formal designation will depend upon individual qualifications and the needs of the Service.

At the same time, the Navy said that a similar program affecting inactive duty Reservists will be set in motion at a later date. Until this program gets underway, inactive duty Reservists recalled to active duty in specialist categories will be required to apply for formal designation in their specific fields.

The new program applies to TARS on active duty with the Reserve Establishment as well as to Reservists on active duty with the Regular Navy, but excludes WAVES.

The Navy explained that officers who hold permanent specialist designators will receive "a fairer promotion opportunity" since they will be competing against their contemporaries for billets and, at the same time, be considered for increased rank by officers who are familiar with their qualifications.

Further details concerning the program are contained in BuPers Notice 1210 and SecNav Instruction 1210.4.

M/G Binney Kicks Off "Operation Happyface"

Maj. Gen. Arthur F. Binney, First Marine Air Wing Commanding General, NAS Iwakuni, Japan, kicked off "Operation Happyface-57" by making the first donation to the fund devoted to putting smiles on the faces of Japanese orphans during the Christmas Season.

2d Lt. David P. Miller, Committee Chairman, said a goal of \$3,500 has been set to aid children from the Wakatake Ryo Orphanage and the Garden of Light Orphanage in Jigozen, near Hiroshima. Last year, 1st MAF Marines brought numbers of children aboard the base for a holiday dinner, a tour of the base, and a chance to see western and cartoon movies.

Marine Corps Opens Terrier Missile Class

A new Marine Corps course in Terrier Missile Launcher System Repair has been established at the Ordnance School, Quantico, Va.

The first class, which got underway on 1 December, graduates 31 May. The next 26-week class will convene 1 June. Each class is open to 12 staff noncommissioned officer students drawn from the ranks of Guided Missile Batteryman, Guided Missile Fire Controlmen and Armament Repairmen.

In addition, a limited number of key civilians with previous training and experience in the electrical and hydraulic fields will be eligible for training.

The training syllabus was drawn up in cooperation with the W. L. Maxson Corp., prime contractor for the launcher system. The training schedule covers all phases of the launcher and its control system.

U. S. MARINE CORPS ORDERS

Commandant—General Randolph McC. Pate
Assistant Commandant—Lt. Gen. Verne J. McCaul
Chief of Staff—Lt. Gen. Robert E. Hogaboom

MAJ GENERAL

Jack, Samuel S, FMFPac, to HqMC.

BRIG GENERAL

Greene, Wallace M, Jr, MCB, CamLej, to HqMC.

COLONEL

Gould, Alton D, CInCLantFit, to ComSer Lant.

Tinsley, James H, FMFLant, to HqMC.

Stafford, John P, HqMC, to SHAPE.

LT COLONEL

McDaniel, James T, Paris, France, to CInC South.

Morrissey, Richard J, Korea, to MCS, Quant.

Thomas, Frank C, St Louis, Mo, to 2d MAW.

Reynolds, Augustine B, Jr, NorVa, to Mar CorpNavAdvGru, Korea.

Thomas, Franklin C, Jr, 1st MAW, to Air FMFPac.

Elliott, Richard M, CInCNELM, to Fld Comd AFSWP, Sandia Base, Albuquerque, NMex.

Flaherty, Robert F, Lincoln, Neb, to Nav AirForce, PacFit, NAS, SDiego.

McShane, Bernard, Akron, Ohio, to MCS, Quant.

Carrington, George W, Jr, HqMC, to 2d MCB, Div.

MAJOR

Irick, Joseph N, 3dMarDiv, to MCB, CamPen.

Dauphine, George M, 2d MAW, to Jet Trng Crse F9F6, NAS, Olathe, Kans.

Garner, Kenneth C, 3dMarDiv, to MCB, CamPen.

Horgan, Thomas J, Jr, Kaneohe Bay, to MCB, NABTC NAS, Pnclia.

Fisher, Don H, MAG-31, to 1st MAW.

Menzies, Henry D, 1stMarBrig, to 1st MCB, PI SC.

Hughes, Thomas H, 3dMarDiv, to MCB, CamPen.

McAllister, James S, MCS, Quant, to MCB, CamPen.

CAPTAIN

Hilgart, Valeria F, 5th MCB, to MCB, El Toro.

Lucas, Essie M, Ft Schuyler, NY, to 3d MCB, MCB.

Jones, Chester T, NavSta, New Orleans, to 8th MCB.

Haden, Frederick M, 2dMarDiv, to MCB, CamPen.

Sawyer, Harold L, HqMC, to SDiego.

Bardin, James N, MCB CamPen, to 1st MCB, Div.

Boynton, Robert H, 2d MAW, to MAG-31, Danielson, Darrell C, 9th MCB, to 1st MCB.

Jones, Chester J, 8th MCB, to 1stMarDiv.

Love, John C, ForTrps FMFLant, to MCS, Quant.

Burch, Harrison F, 2dMarDiv, to 3dMarDiv.

Gould, John F, Jr, NAS, CorpC, to 2d MAW.

McMillan, Alexander P, MAAG, Taiwan, to MCS, Quant.

Valentine, Herbert J, San Francisco, to MCS, Quant.

Wadzita, Cyril, 8th MCB, to ForTrps FMFPac.

1ST LIEUTENANT

Head, Joe M, NavSta, to 8th MCB.

Fohl, Alan J, NAS, Pnclia, to 2dMarDiv.

Crowe, Ronald L, 3d MAW, to inactive duty.

Doyle, Edward F, Jr, 2dMarDiv, to MCB, CamLej.

Vanbobbler, Clyde W, 1stMarBrig, to MCB, Beaufort, SC.

Frisbie, Clark W, 2dMarDiv, to MarCn Comp NavAdvGru, Korea.

Homewood, Frederick H, Kingsville, Tex, to MAG-31.

Machado, Louis E, MCB, CamLej, to NFB, IndianHead, Md.

Ladd, Bobby T, NAS, Pnclia, to 2d MAW.

Head, Joe M, 8th MCB, to MCB, CamLej.

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 Richard Jackson—Assistant Secretary (Manpower, Personnel & Reserve Forces)
 Admiral Arleigh A. Burke—Chief of Naval Operations

CAPTAIN

James A. NAVSEC MAAG FED REPUBLIC OF GER BONN; to ACOFS FOR NAVRES AND TNG COM EIGHT.
 Carl E. SENAVOFF HQ MATS ANDREWS AFB; to SENAVOFF HQ MATS SCOTT AFB.
 Smith, Earl A (DC) NAS ALAMEDA; to CO 13 DENTAL CO (AVN) THIRDMAW MCAS EL TORO.
 Lawrence V (SC), XO NSD MECH; to OIC NAVAREAUOFC SFRAN.
 Carl W. STAFF COMATS ANDREWS AFB; to STAFF COMATS SCOTT AFB.
 Anthony K (DC), NAVADCOM NTC SDIEGO; to NAVSTA SANGLEYPT LUZON.
 Edward J. (CEC), BUDOCKS; to DEPDISTPWO 6ND.
 Bernard A. CO USS CHARA; to THE STAFF OFC JCS WASHDC.
 Daniel. AREACOM COLUMBUS; to CO USS WRANGELL.
 Harold G. CO USS NEOSHO; to OPNAV.
 John P. STAFF CINCAFMED; to STAFF CINCSOUTH.
 Arold H. STAFF CINCAFMED; to STAFF COMATS SCOTT AFB.
 Reid, P. COMDESRON 15; to JSTAFF CINCOMCOM/COMUSFORKOREA.

Adm. Eller Heads MSTs Atlantic Area

Adm. Donald T. Eller, who was awarded the Navy Cross as a destroyer commander for sinking a four-ship convoy during WWII, is the new Commander of the Military Sea Transportation Service, Atlantic Area at Brooklyn, N. Y.

He relieved Adm. Roy A. Gano, who has been holding the post temporarily since last June. Admiral Gano returns to Washington, D. C., as Deputy Commander MSTs on the staff of Adm. John M. Will.

Prior to assuming his new post, Admiral Eller, USNA '29, was Commander Destroyer Flotilla SIX in the Atlantic Fleet. He is married to the former Dorothy Elizabeth Wood of Baltimore, Md. and has a son, David. The Ellers' official residence is Glenwood Court, Petersburg, Va., but they are currently residing at the New York Naval Shipyard.



Adm. Eller



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 Kircher, John J. STAFF COMSTSNORPAC-SUBAREA; to CO USS VESUVIUS.
 Douglas, James (CEC), BUDOCKS; to BUORD.
 Grant, James D. STAFF COMSTSPACAREA; to COMSTOCKGRU.
 Higginbotham, Grover C. OPNAV; to COFS AND AIDE COMCRUDIV TWO.
 Kirk, Oliver G. CO NAVADCOM NTC BAIN;

to CHSTAFFOFF AND CO ENLPERS NTC BAIN.
 Saunders, Thomas F. jr, BUPERS TEM; to NRL WASHDC.
 York, Frederick P (MC), NAVADCOM NTC BAIN; to NAVHOSP BAIN.
 Errion, Arthur R (MC), NAVHOSP PHILA; to NAVHOSP KWEST.
 Jordan, Mark H (CEC), OPNAV; to BUDOCKS.
 Lieser, William H (DC); MARENASHIPYD; to FIRSTMARDIV (REINF) FMF.
 Moore, William B. CO NAD BANGOR; to CO NAVTORPSTA KEYPORT.
 Quense, John A. BUORD; to ASSTCOM NOL WHITE OAK.
 Schlacks, William J. jr. COMDESDIV 212; to CO NAVDAMCONTC NAVB PHILA.

COMMANDER

Adami, William S. CO FASRON SIX; to USS ANTIETAM.

Army Navy Air Force Journal
 7 Dec. 1957 (Vol. 95, P. 407)

Algire, Kent D (SC) NSC OAK; to STAFF CINCLANFLT.
 Aubuchon, Robert W. OFC OF SUPSHIP USN AND NAVINSORD BLTO; OFC OF RESIDENT SUPSHIP USN AND NAVINSORD BLTO.
 Brown, Garrison, CO USS HALSEY POWELL; NAVPHIBTU NAVPHIBASE CORONADO.
 Calhoun, Aubra. NAVTRAPUBCEN NAVRECSTA WASHDC; to MSTSWESTPAC AREA.
 Ford, Arlo, CO HELANTISUBRON ONE; to HELTRAGRU ELLYSONFLD NAS PNCLA.
 Fullam, Ralph E S E (SC), NAVSUPSCH AND DEVFAC NSD BAYONNE; to 3ND TEM.

—Continued on page 16

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U. S. Air Force



COL. WILL I. LEVY, USAFR, a New York Corporation Advisor, (left) is presented the Air Force Commendation Ribbon at Mitchel AFB by Lt. Gen. William E. Hall, commander of Continental Air Command. While on active duty with Tactical Air Command, Col. Levy developed a comprehensive analysis of personnel and administrative procedures for TAC that has resulted in great savings in manpower and funds.

Colonel Barksdale To Orlando

Col. William S. Barksdale, jr., will become Deputy Commander, Air Photographic and charting Service at Orlando AFB, Fla. He will depart Evreux, France, where he has been Deputy Commander, 322d Air Division for the past three years, 15 January. His replacement has not yet been named.

Colonel Barksdale will be accompanied to the U. S. by his wife, Edna, and four children, Virginia, 15; William III, 14; Evelyn, 10; and John 8.

Limited War Breeds In Far & Middle East, General Weyland Says; TAC Plans Ready

NEW YORK, N. Y.

Danger of outbreaks of limited war exist in the Far East and the Middle East, General O. P. Weyland, Commander of TAC, told the American Ordnance Association here 4 December.

Previous Communist aggressions give us "clear and unmistakable proof and warning," the Air Force leader said.

It was to meet this threat of limited war, General Weyland said, that TAC devised its Composite Air Strike Force Concept. Under this plan, the 19th Air Force conducts on a continuing basis timely studies of all areas of the world in which possible limited conflict might be forced upon members of the Free World.

Based on the facts developed, General Weyland explained, contingency plans are prepared for possible areas of conflict.

General Weyland said that the packaged force can be in place and ready for action in any area within four days.

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Deputy Sec'y Quarles Cites AF Experience, Urges Legislators To Support Pay Hike

From first page—

McElroy and Deputy Secretary Donald A. Quarles to present the new pay plan in detail to Democrat and Republican legislative leaders at the White House meeting on 3 December.

Mr. Quarles, who as Secretary of the Air Force had championed a pay boost more strongly than any other Defense Department official, told the Senators and Representatives of the Pentagon plan to provide a minimum six per cent pay increase for everyone on active duty who has at least two years service.

He explained how a second title of the forthcoming legislation, now receiving final Budget Bureau approval, will put in effect major recommendations of the Cordiner Committee.

This feature of the bill has been described in detail in recent issues of THE JOURNAL, with particular stress on the fact that the Defense Department proposes to put the officer pay increases under the Cordiner Plan into effect over a four-year period.

Thus, a colonel or Navy captain who might get a \$300 increase under the Cordiner proposal, would get \$75 additional in 1958, another \$75 in 1959, a third \$75 the next year, and the final increment in 1960.

This would be accomplished in \$50 increments for those in O-5 and \$25 increments for O-4 and below. General and flag officer increases would range upwards from \$100 per month for each of the four increments.

The forthcoming legislation will ask creation of two new enlisted ranks, E-8 and E-9, and two new officer grades, O-9 and O-10.

Defense Department leaders this week were encouraged by the facts (1) that President Eisenhower thought the pay problem important enough to schedule a

lengthy briefing by Secretary McElroy and Deputy Secretary Quarles for the legislators; and (2) that the consensus of the Congressional leaders appeared to favor action as soon as possible to adjust military pay scales to new defense requirements.

Significantly, the Cordiner Report continues to receive mounting support in the Nation's press, with virtually no important opposition to quick Congressional action on the Cordiner Report.

Deputy Secretary Quarles, recalling his comprehensive knowledge while Secretary of the Air Force of the impact of outmoded pay scales on retention of skilled military manpower, is said to have made an impressive and authoritative presentation before the Congressional leaders.

There is no question that the favorable attitude of the legislators toward a military pay adjustment of such proportion as the Pentagon will propose is linked in large measure to the promises made by President Ralph J. Cordiner of the General Electric Company and reiterated by Secretary McElroy and Deputy Secretary Quarles that a modern "pay for merit" system would permit reductions in manpower without loss of effectiveness.

With the windup of the legislative conferences and Budget Bureau action on the pay bill, the Defense Department will be able to present full details of the new pay plan to the public.

Seville Unit Cited By Gen. Mooney of 16th

A USAF Achievement Award Plaque presented to the 3977th ABG, Seville, Spain, by Sixteenth Air Force Commander Maj. Gen. Henry K. Mooney, was one of the highlights of the recent Sixteenth Air Force's second quarterly Commanders' Conference at Madrid.

The conference was the first one that included Commanders from the 5th Air Division in French Morocco which will soon come under operational control of SAC's Sixteenth Air Force.

Commanders attending were: Brig. Gen. Keith K. Compton, 5th Air Division; Sidi Slimane; Col. Clay Tice, jr., 5th Air Division, Torrejon; Col. John E. Kunkel, jr., 3906th ABG, Sidi Slimane; Col. Andrew A. Juhasz, 3926th ABG, Torrejon; Col. Johnson Beyer, 3977th Support Wing, Madrid; Col. Laurence Ellert, 3977th ABG, Seville; Col. Joseph N. Donovan, 3970th ABG, Torrejon; Col. Charles J. Beck, 3973rd ABS, Moron; Col. William L. Welch, 3974th ABS, Zaragoza; Lt. Col. Ralph R. Moulton, 3977th Support Squadron POL, Seville; Maj. Norris Norman, 3936th ABS, Boulhaut, and Maj. Joseph F. Martin, 49th Communications Squadron, Madrid.

The 3977th Air Base Group was cited by Headquarters USAF and the Strategic Air Command for its outstanding record in the USAF Civilian Employee Suggestion Program for FY 57. It ranked first in all overseas installations and among the first 10 in all USAF organizations.

New Air Force Speed Records Seen Before Wright Anniversary; Four Just Set

New Air Force speed records may be scored before the Wright Memorial Dinner 17 December.

The Air Force obviously has been given authority from the Defense Department to attempt and announce details of speed flights, which heretofore have been held under wraps.

This was evidenced late last week in the record-smashing transcontinental McDonald F-101 Voodoo flight and was followed this week by a new Tokyo-Honolulu record, also accomplished in air-refueled Voodoos.

In setting the new Tokyo-Honolulu mark 2 December, a flight of four Air Force Voodoos smashed the previous mark by almost three hours. They flew the 3,850 mile distance in six hours and 28 minutes.

In last week's transcontinental flight, the Air Force broke three transcontinental records previously held by the Navy.

A new round trip mark of 6 hours, 42 minutes and 6 seconds was set by Capt. Robert M. Sweet, flying from Los Angeles to New York and return. He also set a new east-west record of 3 hours, 34 minutes, 8 seconds.

Captain Sweet was awarded the Distinguished Flying Cross upon his arrival at March AFB, Calif.

West-east record was set by 1st Lt. Gustave B. Klatt in 3 hours, 5 minutes, 39.4 seconds. Lieutenant Klatt also received the Distinguished Flying Cross.

Four other planes participated in the record breaking flight, but two, piloted by Captains Donald D. Hawkins and Robert E. Burkhardt, participating as alternates, turned back after the initial refueling.

Captains Ray W. Schreengost and Robert J. Kilpatrick were awarded the air medal after completion of the cross country flight. Captain Schreengost

TOO FAST FOR US

The Voodoo pilots were too fast for us.

THE JOURNAL last week published a photograph of seven pilots who had been preparing for Operation Sun Run.

TAC headquarters at Langley AFB, Va., which sent us the photograph, said the speed record flights would be made "early in December."

Our caption repeated the early December date. The consequence was that the Voodoo pilots were in the air while THE JOURNAL was on the press.

We extend hearty congratulations for the supersonic "early December" flight that was made on 27 November.

made the round trip in 7 hours, 12 minutes, 18 seconds.

Captain Kilpatrick, landing at McGuire AFB, N. J., with Lieutenant Klatt, made the west-east trip in 3 hours, 9 minutes, 32.2 seconds.

Captain Sweet's average speed for the flight was 721.9 mph. Lieutenant Klatt's west-east leg was made at an average of 781.4 mph.

Previous records for the flight, established by the Navy, were: east-west, 6 hours, 14 minutes, 54 seconds; west-east, 3 hours, 22 minutes; round trip, 9 hours, 31 minutes, 35 seconds.

Col. Archie Mayes Moves To Goose AB Command

Col. Archie S. Mayes, former Director of Installations for Headquarters Eighth Air Force, has been assigned as Base Commander of Goose AB Labrador, one of Eighth Air Force's strategic bases in the far north.

Colonel Mayes will be accompanied by his new station from Westover AFB, Mass., by his wife, the former Henrietta Goehring of Council Bluffs, Iowa, and two daughters, Barbara, 14, and Michaela, 7.

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W. S. Garlock—Assistant Secretary (Financial Management)

David S. Smith—Assistant Secretary (Manpower, Personnel & Reserve Forces)

Richard C. Horner—Assistant Secretary (Research & Development)

General Thomas D. White—Chief of Staff

LIEUTENANT COLONEL

Brown, Harold P, Wash, DC, to 1100th USAF, Hq Comd, USAF, Bolling AFB, DC (Pnt).
Bucius, Elmer R, Hill AFB, Utah, to Southern Air Mat Area, Europe, AMC, APO 30, NY.

MAJOR

Bebeff, Nick P, Fresno, Calif, to dy sta Hq ADC, USAF, Ent AFB, Calif.
Good, Clyde E, Los Angeles, Calif, to 2712th Maint Gp, AMC-Pac, APO 323, SF.
Gardman, Daniel B, Wright-Patterson AFB, O, to 836th ADiv, TAC, Langley AFB, Va.
Terry, Morgan F, Jr, Wash, DC, to Hq 3555th Comb Crew Tng Gp, ATC, Perrin AFB, Tex.

FORMER ORDERS REVOKED—

Finch, CWO-2 John C, prev ors re his ret fr Hq ConAC, Mitchel AFB, NY, revo.

RETIRED—

Liddon, Col Harvey, fr Hq 4756th Maint & Sup Gp, ADC, Tyndall AFB, Fla.
Moore, Col William O, fr 2349th USAFH, ConAC, Parks AFB, Calif.
Warren, Col Frederick W, fr 3700th USAFH, ATC, Lackland AFB, Tex.
Barbrough, Lt Col Rue F, fr 1100th USAFH, Hq Comd, USAF, Bolling AFB, DC.
Bock, Lt Col Fred W, fr Hq 83d Ftr Day Wg, TAC, Seymour Johnson AFB, NC.
Halderson, Lt Col Fridbjorn B, fr Hq Pac Div, MATS, Parks AFB, Calif.
Smith, Lt Col Charles L, fr Hq 6th Bmbard Wg (H), SAC, Walker AFB, NMex.
Weeks, Lt Col Elbert M, fr 3700th Pers Process Sq, ATC, Lackland AFB, Tex.
Wrench, Lt Col Paul N, in gr of Col; fr Hq 3545th Plt Tng Wg (Basic Multi-eng), ATC, Goodfellow AFB, Tex.
Sedler, Lt Col Thaddeus D, fr 2267th Pers Process Sq (AF Rtn), ConAC, Manhattan Beach AFS, NY.
Cannon, Lt Col Robert L, fr 341st Per Maint Sq, SAC, Dyess AFB, Tex.
Terry, Lt Col William H, fr 2252d Air Res Fly Cen, ConAC, Clinton Co AFB, O.
Chapman, Lt Col John S, fr Hq 2750th AB Wg, AMC, Wright-Patterson AFB, O.
Crawwell, Lt Col Mabon A, fr 2267th Pers Process Sq (AF Rtn), ConAC, Manhattan Beach AFS, NY.
Roberts, Lt Col Theo, fr Hq 63d Trp Cr Wg (H), MATS, Donaldson AFB, SC.
Vick, Lt Col Lewis E, fr Hq 805th AB Gp, SAC, Barksdale AFB, La.
Villers, Lt Col Maynard R, fr Hq 818th ADiv, SAC, Lincoln AFB, Nebr.
Turner, Lt Col Lester L, fr Hq 1608th AB Gp, MATS, Charleston AFB, SC.

Davies, Lt Col Thomas W, fr Hq MATS, Andrews AFB, DC.
Mooney, Lt Col Henry A, fr 2577th Air Res Fly Cen, ConAC, Brooks AFB, Tex.
Kinsall, Lt Col J Y, fr Hq 96th AB Gp, SAC, Altus AFB, Okla.
Towle, Lt Everett J, fr 3700th Pers Process Sq, ATC, Lackland AFB, Tex.
McIlhenny, Lt Col Howard B, fr 1007th Air Intell Svc Gp, Hq Comd, USAF, Wash, DC.
Roll, Lt Col Francis A, fr 5th Armament & Electronics Maint Sq, SAC, Travis AFB, Calif.
Beere, Maj George A, in gr of LtCol; fr Hq 464th AB Gp, TAC, Pope AFB, NC.
Franke, Maj Harry L, fr Hq 78th Maint & Sup Gp, ADC, Hamilton AFB, Calif.
Ramsey, Maj William L, fr 2354th Pers Process Sq (AF Rtn), ConAC, Parks AFB, Calif.

Lalewski, Maj Ladislaus J, in gr of LtCol; fr Hq 63d Trp Crr Wg (H), MATS, Donaldson AFB, SC.
Tower, Maj Joseph E, in gr of LtCol; fr 1080th Med Svcs Sq, Hq Comd, USAF, Letterman AH, SF, Calif.
Link, Maj Herbert C, in gr of LtCol; fr 1132d USAF Sp Act Sq, Hq Comd, USAF, Ft Myer, Va.
Cridner, Maj William H, in gr of Lt Col; fr 3810th USAFH, AU, Maxwell AFB, Ala.
Martin, Maj Virgil K, in gr of LtCol; fr Hq 3605th Maint & Sup Gp, ATC, Ellington AFB, Tex.
Redd, Maj Gerald L, in gr of LtCol; fr 779th Acft Contr & Warning Sq, ADC, Ophelm AFS, Mont.
Swisher, Maj Thomas R, in gr of LtCol; fr Hq 1405th AB Gp, MATS, Scott AFB, Ill.
Trupo, Maj Lawrence, in gr of LtCol; fr 2354th Pers Process Sq (AF Rtn), ConAC, Parks AFB, Calif.
Kadera, Maj Charles E, in gr of LtCol; fr Hq 3415th AB Gp, ATC, Lowry AFB, Colo.
Estabrook, Maj Norman B, in gr of LtCol; fr Hq 3750th Tech Tng Wg, ATC, Sheppard AFB, Tex.
Gazdak, Maj Joseph E, in gr of LtCol; fr Hq 809th AB Gp, SAC, MacDill AFB, Fla.
Griffin, Maj Heath, fr Hq 2852d AB Wg, AMC.

Army Navy Air Force Journal
7 Dec. 1957 (Vol. 95, P. 409)

McClellan AFB, Calif.
Lightstone, Capt Philip P, fr 1072d Med Svc Sq, Hq Comd, USAF, Walter Reed AMC, Wash, DC.
Hicks, Capt Herbert M, in gr of Maj; fr Hq 809th AB Gp, SAC, MacDill AFB, Fla.
Kronberg, Capt Edward, in gr of Maj; fr 2267th Pers Process Sq (AF Rtn), ConAC, Manhattan Beach AFS, NY.
Reed, Capt Harry E, sr, in gr of Maj; fr 819th Acft Contr & Warning Sq, TAC, Ellington AFB, Tex.
Schrock, Capt Layton, in gr of Maj; fr Hq 475th Ftr Gp (Air Def), ADC, Minneapolis-St Paul Intl Apt, Minn.
Caperton, Capt Raymond W, in gr of Maj; fr Hq 3605th Nav Tng Wg, ATC, Ellington AFB, Tex.
Mitchell, Capt George C, in gr of Maj; fr Hq 1360th AB Gp, MATS, Orlando AFB, Fla.
Snyder, Capt Ralph B, fr Hq 3415th AB Gp, ATC, Lowry AFB, Colo.
Johnson, CWO-3 Lester R, fr 2750th USAFH, AMC, Wright-Patterson AFB, O.
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—Continued on page 16

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Career Attractiveness? If the Bureau of the Budget is successful in cancelling out the recommendation of the Cordiner Committee that the proposed readjustment of pay be extended to those on the retired list it will be dealing a severe blow to the main objective of the plan. The pay increases which the Cordiner group have mapped out are designed to attract and hold skilled and devoted men in the careers of military service. But the security of retirement after such an active career and the assurance that those on the retired list will benefit from pay readjustments are among the strong inducements that draw and hold people in the Services. To tell them in advance that once they retire they can no longer share in pay increases is to discourage them before they start.

The principle of retired participation in pay increases has been well established over recent years. Congress has, with few exceptions, included them in pay readjustments under the sound concept that the standards of living and costs of living bear just as hard upon a retired family as they do on an active one.

Family Care. There is considerable satisfaction in the smoothness with which the year-old family medical care law has operated. As revealed in THE JOURNAL's report beginning on the first page of this issue, most of the fears and dire predictions that accompanied the enactment of the measure have been disproved. Costs have totalled almost exactly as was forecast; more Service families have been getting needed medical attention than before; families and doctors alike are expressing general satisfaction and few complaints.


As THE JOURNAL's survey reports, there are low spots in the program which must be raised if it is to be fully effective. There is the denial of dental care which was revealed in THE JOURNAL some time ago. This is an important consideration for any Service family, both in cost and in its effect upon general health and well being. Then there is the threatened denial of therapeutic drugs to expectant mothers by civilian physicians. The Department should initiate legislation to correct these defects.

New USAF Doctrine. The address made by the Air Force Chief of Staff, General Thomas D. White, before the National Press Club on 29 November was, in fact, the official pronouncement of a new, all-embracing doctrine for the Air Force in the Age of Space. Because of its importance to members of all the Services in this respect, THE JOURNAL publishes its text on page 11 of this issue.

The Army and its soldiers, says the Air Force Chief of Staff, are synonymous with land warfare, the Navy and its sailors with sea battles, and the Air Force and its airmen are synonymous with air warfare. Going one step forward, he states that "there is no division, per se, between air and space" they are an indivisible field of operations. Whoever controls the air and space will possess the capability to exert control of the surface of the earth and the seas, he reasons.

Missiles are but one step in the evolution from aircraft to true spacecraft, General White continues. The Air Force, he says, will need both manned and unmanned systems to perform its missions. This leads to: "In the context of the Air Force's missions and combat technology, manned aircraft, unmanned systems, and manned spacecraft join together in compatible and com-

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Dallas. Richard E. Holerman, 9006 Capri Drive, Dallas 18, Texas. DAVIS 7-3630.
Los Angeles. Chris Dunkle, 740 South Western Ave., Los Angeles 5, Calif. DUNKirk 7-6149.
San Francisco. Jack Kimball, 420 Market St., San Francisco 11, Calif. DOuglas 2-9183.

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"The Army and Navy Journal is established in the interest of no party; it will be controlled by no clique. Its independence will be absolute. Avoiding all personal and political bias, its influence will be directed solely to the inculcation of sound military ideas, and to the elevation of the public service in all its departments."—From Vol. 1, No. 1, Army and Navy Journal, August 29, 1863.

SATURDAY, 7 DECEMBER 1957

plementary roles to form a functionally complete system."

General White recognizes the problems of the Navy and the Army — he cites anti-submarine warfare and survival against nuclear attack from the air as examples—and contends that air power complements the other forces. But concerning the Air Force he is specific as to the role he feels it should have in the future.

Armament for Limited War. The American Ordnance Association displayed courage as well as understanding of world dangers in selecting "Capabilities and Techniques of American Arma-

Readers' Views

(Letters to the Editor must have author's name and address, but name will be omitted on publication if writer so states. Longer letters may be extracted for publication.)

Error in Age

Editor, THE JOURNAL:

On page three of your 16 November 1957 issue under heading "Compensation For 3-Star Officers Totals Less Than Salaries Of Two In Industry," it is stated "The oldest Army three-star next to Generals Hershey and Fox, is Lt. Gen. Samuel T. Williams, Chief, MAAG, Vietnam, who is 61."

The statement quoted above is in error. I was 60 years of age on the 25th day of August this year and official Army records so show.

S. T. WILLIAMS
LT. GEN.

Editor's Note: The Adjutant General's office advises that the entry in the official Army Register, which shows General Williams' birth date as 25 July 1896, is in error, and that the next issue of the Register will show the correct date, which is 25 August 1897.

M.C. Hits KC-135 Flight

Editor, THE JOURNAL:

"General LeMay's Brilliant Flight" (as you label it) to South America and back in a tanker plane furnishing fuel to itself may have looked good on Connecticut Avenue or to

the Pentagon but comments of the honored "man-on-the-street" as well as editorial discussion in this part of the country feel it was an Air Force publicity stunt and a complete waste of taxpayer funds.

Russian missiles and Sputniks made it look rather silly.

An editorial on the subject in the leading Pacific Northwest daily newspaper was entitled "So What." I thoroughly agree.

WALTER NORBLAD, M. D.,
(MEMBER OF HOUSE ARMED
SERVICES COMMITTEE)
1 NORBLAD LANE
STAYTON, OREGON

Deductible Navy Bills

Editor, THE JOURNAL:

Internal Revenue ruling 55-571 provides that Naval officers may deduct from their gross income the entire amount of mess bills paid by them for the period that the ship to which they are assigned is away from its home port, provided, however, that such period is of substantially longer duration than an ordinary day's work. This ruling will be applied retroactively, and there are numerous Naval officers in an inactive and active status who may

be entitled to file claims for a substantial part of the withholding tax that was deducted from their pay in prior years. The period of retroactivity will vary in individual cases.

As an example, a Naval officer (presently on active duty or released to inactive duty) who qualifies under this ruling and who has paid such mess bills may deduct them on his 1957 income tax return and still claim a refund for taxes for the years 1954, 1955 and 1956, provided that he did not deduct mess bills from his gross income when he made out his returns for those years.

Those officers who intend to file claims for tax refunds should be prepared to offer proof to the Internal Revenue Service for the period that their ship was away from its home port, and also evidence of the mess bills that were charged aboard ship.

I suggest that Naval officers who feel they qualify pursuant to this ruling consult with their tax advisers to determine whether or not they have valid claims for tax refunds.

DANIEL R. KAPLAN,
LT. J.G. U.S.N.R.
285 MADISON AVENUE
NEW YORK 17, NEW YORK

ment for Limited War" as the subject for its annual seminar held 4 December in New York City. That more than 2,000 leaders of industry, government and the Armed Services attended the all day meeting constitutes a hopeful sign that our thinking is not being entirely overwhelmed by intercontinental missiles and atomic warheads.

As reported elsewhere in this issue—and there will be more stories next week — representatives of the Army, Navy, Air Force, and Marine Corps, as well as leaders from the fields of industry, research, and education, gathered together in panels to discuss our present capabilities to cope with outbreaks of limited wars and to keep them from exploding into the massive destruction of world wars. Accompanying this public exposition of views and reports of progress was the personal contact between the men from industry and those from the Services and the opportunity for an exchange of ideas and forecasts.

As the nations of the world increase their weapons of long range mass destruction it may well be that limited warfare will grow in importance. Certainly if preparation for limited wars offers a chance to control or suppress them it is vital to our peace effort.

QUOTES FROM THE JOURNAL

10 Years Ago (6 Dec. 1947)—The United States Air Force first swept-wing jet fighter, the XP-86, has completed its initial test flights at Muroc Air Base, Calif. Designed to attain speeds of more than 600 miles per hour, the XP-86 is the first operational fighter with swept-back wings to fly in this country. It has a range of over 1000 miles and a service ceiling of over 40,000 feet.

50 years Ago (7 Dec. 1907)—The movement to develop a naval base on the Pacific coast as a consequence of the movement of the battleship fleet has taken shape in the form of proposed legislation by Representative Hayes, of California, to provide for a commission to select a location for a naval station on San Francisco Bay and for a drydock and repair station at San Diego.

90 Years Ago (7 Dec. 1867)—We trust the subject of furnishing fair transportation to soldiers discharged from posts out on the Plains—far distant from the point of enlistment—will receive prompt attention from the authorities. Many of the troops there were enlisted in New York. They are allowed only \$15 with which to get home, and the cheapest way of getting there costs \$360!

Gen. White, USAF Chief of Staff, Discusses Space Age Missions Of All Three Services; Says "There Is Neither Time Nor Energy To Waste On Inter-Service Rivalry"

The following are remarks made by Gen. Thomas D. White, Air Force Chief of Staff, in a speech delivered 29 November before the National Press Club in Washington, D. C. It's a speech that spells out Air Force "missions" and doctrine for some time to come; in doing this, General White has cogent comments on the missions of the Army and Navy.

Just as our Army and its soldiers are synonymous with land warfare and the Navy and its sailors with sea battle, so are the United States Air Force and its airmen synonymous with air warfare.

The compelling reason for the pre-eminence of airpower is clear and unchallenged... because those who have the capability to control the air are in position to exert control over the land and seas beneath.

Airpower's capabilities do not invalidate the requirements for land and sea power... airpower complements these powers. Each of our services has its assigned missions, and certain requirements in men, talent and weapons to enable it to perform its missions.

In this age of rapid technological advances, the challenge to each service to modern and effective performance of its assigned missions is greater than ever. As far as the United States Air Force is concerned, there is neither time nor energy to waste on so-called inter-service rivalry.

Being an airman, I naturally am most greatly concerned with the problems faced by the Air Force in performing its missions. By that I am certainly not implying that the Army and the Navy do not have their problems. They have many, too. For example, the Navy has the problem concerning the submarine menace and the backbreaking task they have in developing ways and means to counter this danger to our security. Anti-submarine warfare in the age of the nuclear submarine and submarine launched missiles is a mission which will tax the talents and the skills of the Navy's best men.

The Army, too, has big problems. The urgent necessity to develop new tactics, techniques, and weapons which can survive nuclear attack from air and space and still be capable of strong ground action also places tremendous demands on the efforts of the fine men who are experienced in ground warfare.

The problems we in the United States Air Force face are also large and likewise direct results of our duly assigned missions. Our three primary combat missions are to maintain a strong, long range striking force, to conduct the air defense of the United States and to provide and operate tactical air forces wherever they may be needed.

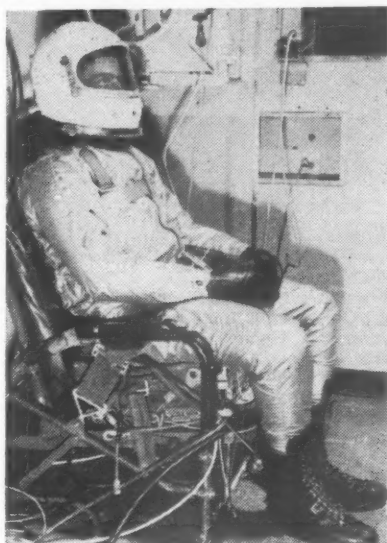
I consider that our present capabilities to perform each of these missions are reasonably adequate, particularly as far as the offense is concerned. But in the future we need long range striking power which is less vulnerable to enemy attack; an air defense system that will provide the warning and control structure and defensive firepower to repel an enemy attack, and tactical air forces possessing increased flexibility and versatility.

ABILITY TO CONTROL SPACE—USAF'S NEXT STEP

A few minutes ago, I stated the conviction that whoever has the capability to control the air is in a position to exert control over the land and seas beneath. I feel that in the future whoever has the capability to control space will likewise possess the capability to exert control of the surface of the earth.

We airmen who have fought to assure that the United States has the capability to control the air are determined that the United States must win the ability to control space.

In speaking of the control of air and control of space, I want to stress



that there is no division, per se, between air and space. Air and space are an indivisible field of operations.

Ninety-nine per cent of the earth's atmosphere lies within 20 miles of the surface of the earth. It is quite obvious that we cannot control the air up to 20 miles above the earth's surface and relinquish control of space above that altitude... and still survive.

The Air Force has been penetrating "space" for several years with manned aircraft. Men like Yeager, Everest, Apt and Kincheloe have been our pioneers.

The Bell X-2, a rocket research plane, carried man up to approximately 25 miles above the earth at 1900 miles per hour. The X-15 rocket research plane which is now in the works, is designed for speeds and altitudes much greater than those of the X-2. The X-15 represents a joint effort on the part of the Air Force, the Navy and the National Advisory Committee for Aeronautics (NACA).

I think it is interesting to point out that in the development of this spacecraft, the airframe, the powerplant, the cockpit, and the pilot compose an integrated system.

A special pressure suit has been designed for use in conjunction with the X-15.

This suit incorporates automatic inflation to provide proper pressure, a ventilation system to cool the flier, insulation against extreme cold in event the pilot is forced to bail out, and an outer garment to protect against flash fires and wind blast. You will note when you see the suit that despite all these features, it permits complete freedom of action, which the pilot must have to carry out sustained operations at high altitudes and high speeds.

USAF PERSPECTIVE AND PHILOSOPHY FOR THE FUTURE

The basic philosophy of the United States Air Force as concerns military airpower—is the requirement for an offensive force—second to none.

We believe that our possession of strong offensive power will make an enemy reluctant to attack. The Maginot Line philosophy and Goering's claim that no allied bomber would reach Berlin are examples of the danger of excessive confidence in the defense.

Naturally our defense, particularly our air defense, must be strong—but with enough money, effort and talent, we can maintain the first rate offensive power that will make an enemy fear to strike.

No one can logically advocate the spread of our resources to provide a little bit of everything and not enough of what we need.

In the technological race to develop new equipment and new weapons to carry out our assigned missions, the Air Force is acutely conscious of the

huge demand on the resources of our country. Science and industry are vital elements of these resources. Air Force experience in World War II, more than at any earlier time, showed us what science and private industry could do to make a powerful fighting force. The Air Force still depends on the skills, talent, ingenuity and co-operativeness of United States science and industry to provide us the technological lead we need in the future.

Basically, we know that we need a proven force in being which can do the job assigned to it, plus strong research, development and test for the future. We have the combat force in being and we have the finest scientific and industrial capacity in the world.

We are working into the future... and in the future I see integrated forces of manned and unmanned systems... for missiles are but one step in the evolution from aircraft to true spacecraft.

It will take both types, that is, both manned and unmanned systems to perform our missions because in the future the essentials for success will still be quick reaction, reliability, flexibility, and versatility. If manned systems can perform some tasks better, then we want manned systems; if unmanned systems can do the job then we will be the first to accept and use them.

Since missiles are becoming more important to the national security, it is logical that all military services should share an interest in the development and use of missiles. However, it is important to note the differences in interest clearly, because there are marked differences that show up in mission requirements and in the matter of system completeness.

The point I want to make is that in the context of the Air Force's missions and combat technology, manned aircraft, unmanned systems and manned spacecraft join together in compatible and complementary roles to form a FUNCTIONALLY COMPLETE SYSTEM.

For example, there is a certain and constant inflexibility in intercontinental ballistic missile operations. Inflexibility is inherent in the requirement for precise geographical relationships between a missile's launch site and the accuracy of target locations. Inflexibility also exists in the inability to recall a ballistic missile once it is launched, in the inability to divert the missile from one target to another while in flight and in its known trajectory which eases the defense problem.

When target values or defensive measures call for a change in strategy or tactics—as they frequently do in war—the attack must be realigned. For this reason, these missiles must be complemented by other weapons with a greater degree of flexibility.

Missiles, manned aircraft and spacecraft, integrated in the command and control structure of the Air Force would provide functional and system completeness.

Both manned and unmanned systems function in an environment that is continuous and undivided. They have the same operational characteristics and they provide combat integrity. If circumstances rule out mission accomplishment with one method, the other method is responsive to the mission. If both methods are required, both can be applied simultaneously to the target objective. They are a single instrument.

As I've been discussing the offense, I'm sure it has become obvious that the greatly increased potential of offensive weapons poses an ever increasing defensive problem.

Pure air defense... the most effective air defense... is to strike the enemy forces at their home bases before they get off the ground. The next best air defense would be to attack enemy forces in the air immediately after they have

MISSILE FORCE CHIEF

Maj. Gen. David Wade, Strategic Air Command Chief of Staff, will head SAC's Ballistic Missiles Force.

The appointment follows the transfer of the "initial operational capability phase" of both intermediate and intercontinental ballistic missiles to SAC from the Air Research and Development Command.

General Thomas S. Power, SAC Commander-in-Chief, said that creation of the new Ballistic Missile Force under General Wade will bring all ballistic missiles designed for strategic offense under one central control and integrate it with SAC's world-wide intelligence, reconnaissance, materiel and communications facilities.

General Wade has been SAC Chief of Staff since September 1956.

been launched or as distant as possible from friendly territory. The least desirable air defense, which is really a last ditch defense, is to counter the enemy over the immediate target area. Our job, that is, the Air Force job is the destruction of enemy attackers as far as possible from their probable targets. That is why the Air Force is so interested in improving its warning and control system and in the development and wide dispersal of long range, defensive weapons.

We're not the only ones with defense problems. In this connection, I would like to point out that the presence of bases in friendly countries around the USSR—and I'm speaking not only of land bases but bases at sea as well—presents the Russians with some problems.

It is quite obvious that our airpower could be zeroed in on the USSR from every direction. This complicates the Russian's defensive problem. The Russian by nature is a realist, and I have no reason to believe that our strong strategic capability goes unnoticed on the other side of the iron curtain.

I certainly do not mean to minimize the threat that this nation faces from expanding Russian airpower. The Russians have been expending money, time, talent and effort to gain control of air and space. The experts in Russia who are responsible for their great progress must certainly know, however, that they have not yet succeeded in cancelling the effectiveness of our own airpower. But we, too, must be realistic. The airpower that we have today is not the answer for all time.

We feel a sense of urgency and are doing all we can to speed up our progress.

Accordingly, the Air Force has taken the following actions this week which I believe will serve to give us an earlier operational capability in the missiles field:

- (1) Transferred the 1st Missile Division to the Strategic Air Command.
- (2) Transferred the responsibility for the initial operational capability phase of both the ICBM and IRBM programs to the Strategic Air Command. This responsibility has previously rested with the Air Research and Development Command.
- (3) Directed the entire resources of the giant Air Force Depot at San Bernardino, Calif., to be made available as required to support this effort.

We know where we are headed. We are going to solve our problems and hasten our progress through a mature approach, precise planning, and additional effort.

We in the Air Force feel very strongly about the missions which have been assigned to us.

We recognize that our responsibility is great, but we want the public to know that with us the capability to perform these missions well is, and always will be... paramount.

memo

A DIRECTORATE OF ASTRONAUTICS was all set for activation at USAF Headquarters as The Journal went to press. At the last minute, there was a "policy" delay when the Defense Department refused to give the Air Force the green light for announcing the forward-looking office. Possibly, DoD intends to hold the Air Force announcement in check until SecDef McElroy has named a Single Manager for all military space weapons development.

IT WILL BE INTERESTING TO WATCH where and how many space activities are established by each of the Services. Of course, as evidenced by the Air Force action, all the Services would like to get solid astronautic offices at as high an echelon as possible. This is likely to be of some difficulty in view of Mr. McElroy's stand. It will be easier for the Services to justify activation of units such as the Department of Space Medicine at the Air Force School of Aviation Medicine, Randolph AFB, Tex., at varied field activities, including schools and weapons centers.

SENATE PREPAREDNESS SUBCOMMITTEE appeals for streamlining Pentagon "direction and control" of the missile program will be accented in another area. That's the certain anger to be expressed by Congress when it learns (story Page 1) how the Pentagon has failed—after almost four months—to give Service families in substandard quarters the rent reductions that President Eisenhower asked as priority legislation and that Congress approved last August.

SECDEF McELROY UNDOUBTEDLY WILL MOVE to end the substandard housing rules delay quickly. If he desires, he could document the story of that delay by way of illuminating just what can go wrong in the present Pentagon set-up.

OPERATION OF THE DRAFT is filling soldier ranks with high caliber young men. The Army is receiving more Category I and II men than any other Service. This makes available for Army assignments such persons as Specialist Third Class John Bilitz of Brooke Army Medical Center, Ft. Sam Houston, Tex. A graduate of Columbia, with a Master's Degree from Harvard, he is completing his Ph.D. dissertation at Harvard. He is publishing a journal on "Greek and Byzantine Studies." Among its contributors: NATO General L. M. Chassin, who has offered a paper on "The Byzantine Army of the Sixth Century."

MISSILE AGE SPEED is dramatized in a report from Hill AFB, Utah, that it has been given responsibility for maintenance and supply support of three missiles—the Snark, Bomarc and Bull Goose. Air Force officials at the Pentagon, in answer to a query, say they cannot talk about the Bull Goose. Hill thus is set to support a missile the Air Force does not even admit exists.

THE ARMY'S MOST DECORATED CHAPLAIN, Col. Benedict A. Henderson, said to be the only Franciscan in the Chaplain Corps, has been assigned from Washington to Ft. Riley, Kans. He rejoins the 1st Infantry Division, with which he served in WWII. Chaplain Henderson holds the DSC, two Silver Stars, two Bronze Stars and a Purple Heart. From 1939, when he was ordained, until outbreak of WWII, he lived with the Apache Indians in New Mexico, studying and systematizing their language.

CHANCES ARE BETTER THAN 50-50 that Members of Congress, certain to be bombarded by protests,

will vote pay increases for retired personnel in any new military pay legislation. The Defense Department (Page 1) wanted a six per cent cost-of-living pay adjustment for retired military men, but was overpowered by the Budget Bureau despite a strong effort by SecDef McElroy.

RETIRED SERVICE FAMILIES, unlike those on active duty, have established roots in local communities and consequently possess considerable political influence. Aside from this formidable factor, many legislators who are of comparable age feel particularly sympathetic to the needs of retired Service people.

IT CAN BE EXPECTED that Representative Paul Kilday (D-Tex), widely recognized as the Capitol's foremost authority on military pay, will demand pay recognition for retired persons. He represents an area (San Antonio, Tex.) which hundreds of retired military families have chosen for their home. On the other side of the aisle, Representative Bob Wilson (R-Calif.), whose district includes the San Diego area, will be in the forefront of the fight to reverse the Budget Bureau's action.

U.S. ARMY MEN WHO HAVE CHAFFED at SecDef Wilson's ban on missiles beyond 200 miles, which SecDef McElroy has reaffirmed, can cite evidence that the Soviets don't impose such restrictions. Dr. Raymond L. Garthoff, a recognized authority on Soviet military and political affairs, reports in a current publication that Soviet ground forces include field artillery rockets and missiles up to "junior IRBM's of 900 miles range." The publication: December issue of "Air Force," which describes itself as "The Magazine of American Airpower." It is published by the Air Force Association.

M/SGT. CLIFFORD H. GARRINGER of the Air Force Flight Test Center at Edwards AFB, Calif., has become the first enlisted man to log time—23 hours in eight flights—in Convair's B-58 "Hustler". Maj. Fitzhugh Fulton is the B-58 project pilot. At the Pentagon, one of the most important procurement decisions in the '59 budget concerns the Hustler, which is ready for stepped-up production.

THE SUBMARINE GUDGEON this week winds up participation in "Operation Crescent" in the Gulf of Oman and Arabian Sea with fleet units from Pakistan, Iran, Ceylon and the United Kingdom, then continues her circumnavigation of the globe. The Gudgeon, flagship of the Pacific Fleet Submarine Force, will be the first U.S. submarine to go around the world.

SOMEBODY GOOFED on U.S. Government 1958 calendars. The Services are notifying the field that the three-year fiscal year calendar was printed on the reverse side of the page of June 1958. Headings should be changed from left to right to '58, '59 and '60.

THE ARMY IS 50% SHORT of aviation medical officers. The "rapid expansion of Army Aviation," says AR 350-221 makes necessary more applications from physicians for courses at the Air Force and Navy Schools of Aviation Medicine. Desired are officers up to lieutenant colonel rank.

THE ARMY'S ANNOUNCEMENT of plans to close Ft. Crowder, Mo., by 31 January will be followed shortly by additional closings. The hope had been to keep some military installations with reduced populations and activities in operation, but budget pressures will force inactivations. Most probably will be announced before Congress convenes.

Army Orders

from page 5—

From Ft Knox, Ky:

Harry, Francis P, Jr Marden, Richard H
Goverink, Robert I

2d Lieutenant

Stewart, Harold L, Ft Bliss, Tex, to 2d Armd
Cav Regt, Ft Meade, Md.

ARTILLERY—

Lt Colonel

Crawford, Grover L, Ft Bliss, Tex, to USA
Elm Hq Allied Forces Southern Europe
(9551-04) Naples, Italy.

Paddock, Ralph L, Louisville, Ky, to Korea.
Jones, Ralph K, Ft Monroe, Va, to Hawaii.

Major

Hamme, Herbert T, Chicago, to 45th AAA
Brig Cen and Wilkes Rds, Arlington
Heights, Ill.

Captain

To Korea

McDaniels, John E, Ft Bragg, NC.

Merriam, Charles, Ft Bliss, Tex.

Verill, Jack E, Ft Bliss, Tex.

1st Lieutenant

Browne, Robert T, Wash, DC, to USATC
AAA (4052) Ft Bliss, Tex.

Meinhardt, Harry P, Monterey, Calif, to 63d
AAA Gp, New Britain, Conn.

Gray, Robert L, Lincoln, Mass, to USARAL.

Ruffe, Ronald H, Ft Niagara, NY, to 7th
AAA Gp, Thule, Greenland.

To Korea

Wosburgh, James R, Ft Bragg, NC.

Johnson, Charles L, Ft Bliss, Tex.

Bowen, James G, Ft Chaffee, Ark.

Powell, Frank M, Ft Sill, Okla.

Chorebanian, Aram M, Ft Campbell, Ky.

Shanahan, John A, Ft Lewis, Wash.

Shell, Theodous A, Arlington Heights, Ill.

Hedin, Joe W, Ft Benning, Ga.

To Germany

Kenig, George, Ft Riley, Kans.

Hall, William E, Jr, Ft Stewart, Ga.

Durpenter, Robert D, Ft Rucker, Ala.

Westfahl, Wesley B, Ft Chaffee, Ark.

Mondzak, Joseph, Ft Riley, Kans.

Kindt, Robert W, Ft Sill, Okla.

2d Lieutenant

Adams, Floyd E, Jr, Ft Sill, Okla, to 2d FA
Bn, 10th Arty, Ft Benning, Ga.

Gill, Howard J, Ft Sill, Okla, to 2d Armd
Cav Regt, Ft Meade, Md.

Rilling, Henry C, Ft Bliss, Tex, to 108th
AAA Gp, Ft MacArthur, Calif.

Shaw, Robert H, Ft Bliss, Tex, to 15th AAA
Gp, Ft Banks, Mass.

To 3d Inf Div, Ft Benning, Ga

From Ft Sill, Okla:

Gorrell, Stanley L, Jr Woessner, Jackie L

Williams, Glen W

To 2d AAA Gp, Youngstown, NY

From Ft Bliss, Tex:

Hall, Delmer R Scarborough, Roy, Jr

Harris, Terry L

McCullen, Maurice L

To 67th AAA Gp Bevanna Arsenal, Apco, Ohio

From Ft Bliss, Tex:

Mundy, John D Tademy, Dudley L V

O'Neill, Eugene J Voorheis, Walter E

Rice, George R Zwetschke, F T

To 531st AAA Msl Bn, Ellsworth AFB, S Dak

From Ft Bliss, Tex:

Dittmer, Paul R Macatee, Richard H

Gymon, Ervin P

To 28th AAA Gp, Selfridge AFB, Mich

From Ft Bliss, Tex:

Christie, Richard L Kirton, Kenneth T

Greene, William M

To 63d AAA Gp, New Britain, Conn

From Ft Bliss, Tex:

Blake, Andrew E Kelly, James A

Brown, John, Jr Latham, Tilden R

Gerrish, James C

To 24th AAA Gp, Swarthmore, Pa

From Ft Bliss, Tex:

Bell, Charles E Park, Donald R

Disenbruch, P, Jr Pierson, Richard W

To 7th AAA Gp, Thule, Greenland

Rubel, Lewis, Ft Wadsworth, NY.

Wagner, Keith A, Pittsburgh, Pa.

To Korea

Cum, Julian M, Ft Sill, Okla.

Pfeister, Jean K, Ft Lewis, Wash.

CORPS OF ENGINEERS—

Maj Gen E C Itchner, C of E

Lt Colonel

Hogrefe, Walter W, Ft Campbell, Ky, to

USA Engr Dist Far East (9876-2) Pacific

Ocean Div, Seoul, Korea.

Anderson, William E, Norfolk, Va, to USA

Engr Dist Eastern Ocean Fgn Asg Pers

(9802-1) New York, w/sta Sondrestrom,

Greenland.

Vogt, Fred K, Ft Leonard Wood, Mo, to

Korea.

Major

Dejarz, Boleslaw, Columbus, Ohio, to Ko-

rea.

Captain

Pate, Perry L, Columbus, Ohio, to USA Engr

Dist Far East (9876-2) Pacific Ocean Div,

Seoul, Korea.



MAJ. GEN. JOHN G. VAN HOUTEN,
Commanding General, Military District
of Washington, presents a Certificate of
Achievement to Col. Mark F. Brennan,
Commanding Officer of the 1st Battle
Group, 3d Infantry (Old Guard) at a
ceremony in the General's office. Col.
Brennan received the award in recognition
of the 3d Infantry's having the
highest reenlistment percentage rate in
the MDW area for October.

Kubby, Robert S, Urbana, Ill, to USA Map
Svc (9314) Wash, DC.

Staley, Harry H, Ft Devens, Mass, to USATC

Engr (5017) Ft Leonard Wood, Mo.

To USA Engr Cen (9829) Ft Belvoir, Va

Vandenberg, William E, Urbana, Ill.

Waggener, John G, Cambridge, Mass.

From Ft Devens, Mass:

Williamson, Arthur M Edwards, Robert A

Atwell, James W Johnson, Elmer R

To Korea

Jass, Donald U, Ft Belvoir, Va.

Buegler, Elmer E, Ft Lewis, Wash.

Schneider, William N, Ft Lewis, Wash.

Vinson, Charles L, Ft Belvoir, Va.

Boswell, Charles M, Ft Lewis, Wash.

Reynolds, Guy D, Ft Belvoir, Va.

1st Lieutenant

Leonard, Richard E, Hq and Hq Co USA Elm

(8452) Fld Comd, AFSWP, Sandia Base,

Albuquerque, NMex.

Connolly, Robert R, Governors Is, NY, to

Hq USA Gar (1275) Ft Hamilton, NY.

Miller, John R, Ft Belvoir, Va, to Germany.

To USA Engr Cen (9829) Ft Belvoir, Va

Schriever, Byron N, Rolla, Mo.

From Cambridge, Mass:

Grum, Allen F Heiberg, Elvin R, 3d

From Wright-Patterson AFB, Ohio:

Pistenma, David A Ramsay, Donald A

From Urbana, Ill:

Slevers, Ralph H, jr Ehlers, O Kirk

To OCOFENGES USA (9800-2) Wash, DC

From Urbana, Ill:

Crevoiserat, Laurence W.

Fiala, Charles J, (to Sta, Schenectady, NY).

Hughes, Bernard C (to Sta, Idaho Falls,

Ida).

To USARCIB (Panama)

Randall, Eugene J, Ft Rucker, Ala.

Newton, Richard W, Ft Riley, Kans.

To Korea

Hammons, Dale E, Lathrop, Calif.

Cavich, Edward, Ft Ord, Calif.

Northcutt, Earl T, jr, Granite City, Ill.

Millward, Robert H, Ft George G Meade,

Md.

Daniels, John M, jr, San Francisco, Calif.

Nichols, Herbert W, Lathrop, Calif.

Barnes, Ashley P, jr, Ft Bragg, NC.

2d Lieutenant

From Ft Belvoir, Va, to Station Indicated

Wagner, Kenneth A, 648th Engr Co, Ft Riley,

Kans.

Wiger, Leslie T, 937th Engr Gp, Ft Camp-

bell, Ky.

To 1st Inf Div, Ft Riley, Kans

From Ft Belvoir, Va:

Bump, James R DesJarlais, Gerald J

Copeland, James B Fordice, Daniel K, jr

Dalton, Robt W Lundquist, Wm A

To USATC Engr (5017) Ft Leonard Wood, Mo

From Ft Belvoir, Va:

Ashley, Alvie O Macalady, Terry L

Beadling, David R Palm, Rufus E

Bowen, Richard M Saunders, Wallace R

Donley, Gordon M Schelich, Ardell J

Dougherty, Ralph H Schluter, Bernard C

Godzwon, Gerald C Swan, Don R

Harrington, Peter J Wight, Richard L

Hill, John J Nelson, Sherman A

Leach, Bernard C Finlayson, Richard S

To USARCIB (Panama)

From Ft Rucker, Ala:

Smith, Eldon L, jr Thomas, Harry L

Taylor, Chas G

SIGNAL CORPS—

Maj Gen James D O'Connell, C Sig O

Lt Colonel

Lester, Wilburn L, Governors Is, NY, to USA

Sig Gar (9400) Ft Monmouth, NJ.

Major

Gale, Howard C, Arlington, Va, to OACSI

USA (8533) Wash, DC.

Kelly, Fred L, jr, Philadelphia, to Los An-

geles Fgn Off USA Sig Sup Agency (9535)

McCormack Supost, Ft MacArthur, Pasa-

dena, Calif.

Captain

Hogan, Lewis C, Huntsville, Ala, to USA

Sig Air Def Engr Agency (9584) Ft Meade,

Md.

Newton, Phillip L, jr, Wash, DC, to USA

Middle Eastern Sig Comm Det (9434) As-

mara, Eritrea.

Dyer, Willis C, Ft Huachuca, Ariz, to Ger-

many.

Kent, Graham H, Cp Hanford, Wash, to Hq

Fifth Rgn, Ft Sheridan, Ill.

1st Lieutenant

Cheary, Eldon L, Ft Carson, Colo, to Korea.

To Germany

Humenick, Daniel F, Ft Polk, La.

Knauss, David S, Ft Monmouth, NJ.

2d Lieutenant

Clark, Dennis J, Ft Monmouth, NJ, to USA

Sig C Sup Agcy (9535) Philadelphia, w/sta

Los Angeles Rgn Ofc, Los Angeles, Calif.

To USA Elect Pr Gr (9470) Ft Huachuca,

Ariz

From Ft Monmouth, NJ:

Morse, Robt W Tygart, Wm B

ADJUTANT GENERAL'S CORPS—

Maj Gen Herbert M Jones, TAG

Colonel

To Korea

Hull, Donald F, Ft Meade, Md.

Schaefer, John L, Ft Bragg, NC.

Lt Colonel

Blount, Charles E, Ft McPherson, Ga, to

Korea.

Captain

Alfred, Donald, Wash, DC, to 3d Inf Div, Ft

Benning, Ga.

To Korea

Hall, Windell R, Ft Meade, Md.

Barham, Clifford S, Oklahoma City, Okla.

Cornell, Dale D, Ft Meade, Md.

Downey, Thomas W, Ft Sheridan, Ill.

Smith, Joseph W, Ft Benning, Ga.

2d Lieutenant

From Ft Benjamin Harrison, Ind, to

Station Indicated

Finn, Martin M, 108th MRU, Ft Jay, Gov-

ernors Island, NY.

Freeman, Robert B, USA Trf Sta (5043) Ft

Sheridan, Ill.

Gaither, Haskell L, Hq USARADCOM (7285)

Ent AFB, Colorado Springs, Colo.

Gillen, James, 32d MRU, Ft Lewis, Wash.

Guarino, Albert T, Hq USA Pers Cen (1264)

Ft Dix, NJ.

Johnson, Ronald D, USA Sig TC (9600) Ft

Gordon, Ga.

McCurdy, Richard H, USA and Msl Cen

(4050) Ft Sill, Okla.

McKinnon, Bernard A, Hq USA Pers Cen

(1264) Ft Dix, NJ.

McLean, James F, USA Pers Cen (6021) Ft

Lewis, Wash.

McNulty, Thomas J, Hq MDW (7001) Bldg

T-7, Gravelly Point, Wash, DC.

Peck, Frederick J, Hq MDW (7001) Bldg

T-7, Gravelly Point, Wash, DC.

Phelps, Ward S, Hq MDW (7001) Bldg T-7,

Gravelly Point, Wash, DC.

Somers, Elliot H, USA Pers Cen (1264) Ft

Dix, NJ.

Thode, Ernest J, 10th Inf Div, Ft Carson,

Colo.

Thompson, David C, 4th Inf Div, Ft Lewis,

Wash.

Army Orders

From preceding page—

From Chicago, to Station Indicated

Perkins, Ralph G, Hq Second USA (2000) Vet Unit (2002-07) Ft Meade, Md.
Eddy, Gerald A, Hq USA Gar (61-1124) Boston Army Base, Boston, Mass.
Gray, Robert E, USA Vet Food Insp Det (6513-10) Ft MacArthur, Calif, w/sta Maywood AF Depot, Maywood, Calif.
Parker, Royce C, Fifth USA (5000) Vet Food Insp Svc, Chicago, w/sta Zone 9 Vet Food Insp Svc, Kansas City, Mo.
Thomassen, Robert W, USA Med Nutrition Lab (9337) Fitzsimons AH, Denver.

Army Medical Specialist Corps—

Col Harriet S Lee, Chief

Major

Davies, Elizabeth J, San Francisco, Calif, to BAMC (9940) Ft Sam Houston, Tex.

Captain

Frost, Virginia L, Tacoma, Wash, to USAH (5022) Ft Carson, Colo.
Jaakola, Irma L, El Paso, Tex, to USAH (3461-01) Ft Rucker, Ala.

Army Nurse Corps—

Col Inez Haynes, Chief

Captain

Connors, Mary C, Ft Detrick, Md, to USAH (2151-01) Aberdeen Pr Gr, Md.
Verhonic, Phyllis J, New York, NY, to Walter Reed AMC, Wash, DC.
Hetzel, Katharine, Ft Jay, NY, to USAH (2151-01) Aberdeen Pr Gr, Md.
Gaines, Sarah E, Denver, Colo, to USAH (3461) Ft Rucker, Ala.
Myren, Hattie L, Ft Knox, Ky, to USAH (5021) Ft Riley, Kans.
Lorence, Marie M, Wash, DC, to USAH (3440) Ft Benning, Ga.

1st Lieutenant

Johnson, Ellen, Denver, to Japan.
Cronin, Janice C, Wash, DC, to Madigan AH (9952) Tacoma, Wash.

ORDNANCE CORPS—

Lt Gen E L Cummings, C of Ord

Lt Colonel

Gallagher, Hugh T, Wash, DC, to USA Ord Dep (9358) Pueblo, Colo.
Ruemmele, Albert M, Monterey, Calif, to USA Elm JBUSMC, Rio de Janeiro.
Vandever, James M, Monterey, Calif, to USA Elm MAAG Japan (7242) Tokyo, Japan.

Major

McKenna, Alvin, Baltimore, Md, to Chambersburg, Pa; remains asg to USA Ord Depot, Letterkenny (9339), Chambersburg, Pa.
Brown, Donald E, Las Cruces, NMex, to Dy Sta Holloman AFB, NMex.
Bilinski, Stephen M, Rochester, NY, to Germany.

To Stu Det USA Ord Sch (9337-01) Aberdeen Pr Gr, Md

Pierce, William L, Chattanooga, Tenn.
Jensen, Verne M, Wash, DC.
Stewart, Garnet O, Ft Meade, Md.
Sweeney, Arthur H, jr, Huntsville, Ala.
Dawson, Vernon L, Huntsville, Ala.

Captain

Sholar, Clarence W, Indianapolis, Ind, to USA Elm JUSMAG, Thailand (8658) Bangkok.
Gremillion, James D, Albuquerque, NMex, to Japan.
Whitely, Brainard A, Springfield, Mass, to 156th Ord Det Selfridge AFB, Mich.
Stupakewicz, Henry W, Ft Devens, Mass, to 548th Ord Det, Presidio of San Francisco.
Logan, Coolidge A, White Sands Pr Gr, Las Cruces, NMex, to USA Elm MAAG, Taiwan (8678) Taipei.
Holland, Donald B, Pueblo, Colo, to Germany.

Clabaugh, Paul E, Metuchen, NJ, to France.
Broderick, John P, Aberdeen Pr Gr, Md, to USA Elm JUSMAG, Thailand, (8658) Bangkok, Thailand.

To Stu Det USA Ord Sch (9337-01) Aberdeen Pr Gr, Md

Needham, Harry C, Pittsburgh, Pa.
Stagg, Granville M, Ft Bragg, NC.
Miles, Edwin R, Ft Devens, Mass.
Norris, Charles R, Las Cruces, NMex.
Rocco, Patrick G, Ft Bliss, Tex.
Toole, Raymond L, Watervliet, NY.
Townsan, Nicholas R, Ft Carson, Colo.
Walsh, Thomas F, Amarillo, Tex.
Wilson, George H, Toledo, Calif.
From Huntsville, Ala:
Hosemann, J F, jr, Humphreys, T W

1st Lieutenant

Engle, John F, jr, Ft Lewis, Wash, to USA Ord Tng Comd (9337) Aberdeen Pr Gr, Md.
Tousley, Horace W, Huntsville, Ala, to Stu Det USA Ord Sch (9337-01) Aberdeen Pr Gr, Md.

From Aberdeen Pr Gr, Md, to Station Indicated

Schroth, Edward W, 153th Ord Det, Ft Sheridan, Ill.

Smith, Richard R, Hq and Hq Co USA Gar (8460) Killeen Base Fld Comd, Killeen Tex.

To 9th Inf Div, Ft Carson, Colo

From Huntsville, Ala:
Pugh, George M, Lloyd, Joseph W
Swartwout, Donald C

2d Lieutenant

From Aberdeen Pr Gr, Md

Nesmith, James, 3d, France.
Turano, Robert L, Germany.
Green, John H, 3d, 49th Ord Det, Benicia Arsenal, Benicia, Calif.
Ackerman, William J, USA Ord GM Sch (9352) Huntsville, Ala.
Foster, Gregory S, 83d Ord Co (Hv Maint) Ft Knox, Ky.
Gomez, Antonio, jr, 378th Ord Co (Hv Maint) Cp Irwin, Calif.
Hartwig, Alan E, 2d Ord Co (DS) Ft George G Meade, Md.
Hickey, John R, USA Ord North Stor Actv (9399) Seneca Ord Depot, Romulus, NY.
Willis, Alec R, 20th Ord Co (DS) Ft Lewis, Wash.
Wilson, William D, 631st Ord Co (DS) Ft Bragg, NC.
Woodruff, John H, USA Ord Ars Rock Island (9364) Rock Island, Ill.



LT. COL. JAMES B. LYLE, USA, former Commanding Officer of SETAF's 52d Armored Infantry Battalion (left), is awarded the Commendation Ribbon with Metal Pendant in ceremonies at SETAF Headquarters. He is shown accepting a copy of his citation from Col. Richard J. Conran, SETAF Chief of Staff.

To 3d Inf Div, Ft Benning, Ga

From Aberdeen Pr Gr, Md:
Buswell, Peter C, Lightner, Linn S
Friedman, Joel S, McBurney, Scott W
Hayes, Charles V

To Korea

From Aberdeen Pr Gr, Md:
Alter, William T, Saunders, Earl H
Desmond, Owen E, 3d Swickow, Irwin
Griego, Romolo D, Webb, Sandland
Rezek, Robert F, Jacoby, Jerrold J
St Clair, John B, Martin, Hilbert B

To Okinawa

From Aberdeen Pr Gr, Md:
Lang, David T, Moss, Frank H, jr
Lowrance, Gene D

CHEMICAL CORPS—

Maj Gen William M Creasy, C Cml O

1st Lieutenant

Dismore, William E, jr, Army Cml Cen, Md, to 9th Inf Div, Ft Carson, Colo.

CHAPLAINS CORPS—

Maj Gen Patrick J Ryan, C of C

Colonel

Reiss, William J, Chicago, to Korea.

Lt Colonel

Fisher, Charles, Ft Hamilton, NY, to USATC Inf (1401) Ft Dix, NJ.
Bridenstine, Francis D, Ft Benning, Ga, to Hawaii.
Ledbetter, Carl S, San Francisco, to Korea.

Major

Hayes, John T, Ft Lewis, Wash, to Korea.

To Germany

Gunhus, Harms J, Ft Lawton, Wash.
Scott, Robert S C, Ft MacArthur, Calif.
Ruggieri, Joseph P, Lumberton, NJ.
Hall, Douglass F, Chicago, to France.

Captain

Osborne, Martin J J, Ft Jackson, SC, to 2d Bn Cmbt Team, Keflavik, Iceland.

To Germany

Fox, Lee V, Ft Baker, Calif.
Palmiter, Raymond G, Cp Hanford, Wash.
Zaumeier, James G, Ft Polk, La.

TRANSPORTATION CORPS—

Maj Gen Paul F Yount, C of T

Lt Colonel

Flanagan, Andrew P, Norfolk, Va, to Korea.

Major

Howell, William A, Ft Benning, Ga, to Davidson USA Afld Comd (7071-04) Ft Benning, Ga.

Usher, William F, Ft Rucker, Ala, to 4th Trans Co, Ft Benning, Ga.
Kizis, Clifford E, Brooklyn, NY, to USA Elm Hq Joint Task Force 7, Wash, DC, w/dy Task Gp 7.1, Los Alamos, N Mex.
Leavitt, Charles S, Detroit, Mich, to France.

Captain

Dalpino, Milton D, Ft Rucker, Ala, to 71st Trans Bn, Ft Riley, Kans.
Wilder, Stuart F, Rucker, Ala, to USA Trans Tng Comd (9250) Ft Eustis, Va.
Thomas, Charles N, Ft Lewis, Wash, to France.

Armell, Jerry P, Ft Eustis, Va, to Germany.

To Korea

Adams, Dexter W, Ft Eustis, Va.
Neely, Norman A, Ft Gordon, Ga.
Bond, Benjamin B, Ft Eustis, Va.

1st Lieutenant

Reinhart, William J, jr, Ft Sill, Okla, to Davidson USA Afld (7071-04) Ft Belvoir, Va.
Crist, Richard K, Ft Eustis, Va, to Germany.

2d Lieutenant

Small, Leonard E, Ft Benning, Ga, to Off Stu Co (stu) USA AVNS (3462) Ft Rucker, Ala.

MILITARY POLICE CORPS—

Maj Gen Haydon I Boatner, PMG

Captain

Carson, Eugene T, Monterey, Calif, to USA Elm Hq UNC/USK (7247) Seoul, Korea.

To Korea

McCullar, Henry R, Ft Campbell, Ky.
Medford, Ernest D, Ft Sam Houston, Tex.

1st Lieutenant

Nork, William G, Huntsville, Ala, to Korea.
Ware, Gilbert, Ft Dix, NJ, to Germany.

2d Lieutenant

From Ft Gordon, to Station Indicated
Paxson, Simon M, 62d MP Plat, Ft Sam Houston, Tex.

Plowman, James T, 515th MP Co, Ft Lee, Va.
To 716 MP Bn, Ft Dix, NJ

From Ft Gordon, Ga:
McLain, Walter S, 3d Gross, Harold M

To Co C 720th MP Bn, Ft Polk, La
From Ft Gordon, Ga:
Melton, Claude L, Zdrojek, Jan L

To 503d MP Bn, Ft Bragg, NC
From Ft Gordon, Ga:
Sanders, Frank D, Stefanson, Randolph E

WOMEN'S ARMY CORPS—

Col Mary L Milligan, Director

Captain

Farrell, Barbara A, South Charleston, W Va, to Hq US WAC Cen (3465) Ft McClellan, Ala.

1st Lieutenant

Ondash, June F, Ft Dix, NJ, to Hq USA Gar (3442) Ft McPherson, Ga.
Willis, Ellen R, Ft Devens, Mass, to US WAC Cen (3465) Ft McClellan, Ala.
Desarro, Margaret M, Ft MacArthur, Calif, to US WAC Cen (3465) Ft McClellan, Ala.
Williams, Mary E, Ft Lawton, Wash, to US WAC Cen (3465) Ft McClellan, Ala.

CHIEF WARRANT OFFICERS—

Morse, W-3 Richard D, Schenectady, NY, to USAREUR.

Dunn, W-3 David C, Cp Lucas, Mich, to 16th MP Det, SHAPE, Paris, France.
Fish, W-2 Isaac W, Ft Lewis, Wash, to Hq Fld Comd, AFSWP, USA Elm (8452) Sandia Base, Albuquerque, N Mex.

Walter, W-2 Frederick J, Ft Wadsworth, NY, to Stu Det US ARADSC (4054) Ft Bliss, Tex.

Butler, W-2 James W, jr, Ft Carson, Colo, to USA Environmental Health Lab (9928) Army Cml Cen, Md.

Richards, W-2 Norman E, Metuchen, NJ, to 3d Inf Div, Ft Benning, Ga.

Tyler, W-2 Watts P, Colorado Springs, Colo, to 3d Inf Div, Ft Benning, Ga.

Klahn, W-2 Francis C, Wash, DC, to US-ARMIS, Bolivia, La Paz.

Longo, W-3 Daniel J, Waltham, Mass, to USARAL.

Reid, W-2 Thomas G, Ft Carson, Colo, to USA Elm (8725) USN Sch of Music Rec Sta, Wash, DC.

Bistline, W-2 Glenn C, Ft Riley, Kans, to USA Elm (8725) USN Sch of Music Rec Sta, Wash, DC.

Pate, W-3 Eugene H, Ft Devens, Mass, to USA Engr Cen (9829) Ft Belvoir, Va.

Huinker, W-2 Florian F, Philadelphia, to USACARIB (Panama).

Harkovich, W-2 Feodor, Ft MacArthur, Calif, to Stu Det US ARADSC (4054) Ft Bliss, Tex.

Wilson, W-2 William C, Ft Gordon, Ga, to Hawaii.

Sikes, W-2 Frank B, Ft Devens, Mass, to USA Engr Cen (9829) Ft Belvoir, Va.

Corby, W-3 Ralph F, Ft Campbell, Ky, to Stu Det US ARADSC (4054) Ft Bliss, Tex.

To Korea

O'Neill, W-2 Donald F, Ft Ritchie, Md.
Schludnecht, W-2 Otto C, Ft Lawton, Wash.
Debacker, W-2 Raymond H, Ft MacArthur, Calif.
Wing, W-2 Wallace C, Ft Hood, Tex.

Pascale, W-2 John F, Ft Hood, Tex.
Breedlove, W-3 Robert E, Ft Carson, Colo.
Bobick, W-2 Peter, Port Clinton, Ohio.
McNichol, W-2 Theodore J, jr, Ft Myer, Va.
Murray, W-2 Sarsfield J, sr, Ft Riley, Kans.
Ritenour, W-2 Paul A, Chicago, Ill.
Rose, W-2 Stanley W, Ft Polk, La.
Shooster, W-2 Raymond G, Ft Bragg, NC.
Shuff, W-2 King W, Ft Bragg, NC.

To Japan

Tesdale, W-3 Thor L, Ft Belvoir, Va.
Collings, W-3 John S, Ft Sam Houston, Tex.
Levendosky, W-4 Charles L, San Francisco.
Christofani, W-3 Nicholas F, San Francisco.

To France

Stice, W-2 Silas P, Ft Sill, Okla.
Johnson, W-2 Albert S, Killeen Base, Tex.
Hall, W-3 James DeLeon, Ft Bragg, NC.
Weldon, W-2 Gerold W, Dugway, Utah.
Tirrell, W-3 Geoffrey W, Carlisle Bks, Pa.
Joyce, W-2 William G, Ft Lewis, Wash.
Popa, W-2 Ralph, Granite City, Ill.
Udovich, W-2 William R, Ft Leonard Wood, Mo.

Townsend, W-2 Francis M, Ft Leonard Wood, Mo.

To Germany

Simpson, W-2 John M, Ft Lewis, Wash.
Butcher, W-2 Elmer H, Dover, NJ.
Ball, W-4 Johnnie J, Ft Belvoir, Va.
Bracey, W-4 Kenneth R, San Francisco, Calif.
Treadway, W-2 William H, Army Chem Ctr, Md.
Matheson, W-4 Ellmore H, Ft Huachuca, Ariz.
Byrnes, W-3 Joseph C, Washington, DC.

WARRANT OFFICERS—

Wilson, William H, jr, Aberdeen Pr Gr, Md, to USA Ord North Stor Actv (9399) Seneca Ord Dep, Romulus, NY.
Reed, Alfred G, Ft Myer, Va, to Hq 2d AAA Gp, Swarthmore, Pa.

RETIRED—

Colonel

Russe, Charles F, MPD, fr Ft Leavenworth, Kans.
Fisk, Samuel W, Arty, pd (80%) fr Madigan USAH, Tacoma, Wash.
McCarthy, Edward B, fr temp disab ret list to perm disab ret list.
Morton, William J, jr, Arty; Reverts to Ret Status (pd 100%) fr West Point, NY.

Lt Colonel

Gage, Freeman F, jr, Inf; fr Presidio of San Francisco.
Streeter, Hilwert S, Armor, fr Ft Hamilton, NY.
Bruno, Anthony J, MSC, pd (60%) fr US Army Maint Bd, Ft Knox, Ky.

Major

Branson, Charles E, Ord C; fr Columbus w/sta Cleveland, Ohio.
Klasing, Waldemar J, fr Ft Leonard Wood, Mo.

Captain

DiLorenzo, Vincent, Inf, pd (100%) fr MHE Letterman AH, San Francisco.

Retired Upon Application

Colonel

Ciriote, Joseph S, MC; fr Wash, DC.
Ney, Virgil, Inf; fr Ft Meade, Md, w/sta Ft Myer, Va.
Strange, Roy C, Arty.

Lt Colonel

Coolidge, Lyle C, Sig C; fr Philadelphia.
Colwell, Russell M, TC; fr Oakland, Calif.
Spear, G L, AGC; fr State Hq SS Systems Bismarck, NDak.
Peyton, John L, Armor; fr Ft Jackson, SC.
Withington, Joseph S, Inf; Ret as Col; St Louis, Mo.
Tenwinkel, Herbert F, Arty; fr Ft Baker, Calif.
Trathen, Robert D, Cml C; fr Army Cml Cen, Md.

Major

Romero, Edmund J, Armor; fr Ft Polk, La.
Keiser, Martin E, Arty; fr Oakland, Calif.
Pierce, Clyde W, Sig C; fr Ft Gordon, Ga.
Erfurt, Henry F, AGC; fr Ft Meade, Md.
Teske, Clyde L, QMC; fr Ft Lee, Va.

Captain

Wallace, Ted, Inf; Ret as Maj; fr Ft Hamilton, NY.
Koart, Virgil P, Inf; fr Ft Benning, Ga.
Vaughn, Guy V, Inf; fr Ft Bragg, NC.
Erdman, George B, Arty; fr Norfolk, Va.
Ruland, Harold C, Armor; fr Ft Ord, Calif.

Chief Warrant Officer

Varga, W-3 William, Sig C; fr Ft Hamilton, NY.
Ryder, W-3 Oliver A, QMC; Ret as Maj; Oakland, Calif.
Barr, W-4 Dwight P, Ord C; fr Ft Carson, Colo.
Pate, W-3 Gerald, AGC; fr Ft McPherson, Ga.
Killingsworth, W-2 Lester J, QMC; Ret as CWO, W-3; fr Ft Hamilton, NY.

Crew, W-2 Woodrow W, Ord C; fr Ft Hamilton, NY.

Huggins, W-2 Noah L, QMC; Ret as CWO, W-4; fr Ft Hamilton, NY.

Karapatskie, W-2 John E; fr Ft Riley, Kans.

Gilmore, W-3 Clifford E, MI; fr Ft McPherson, Ga.
Press, W-2 John J; fr Aberdeen Pr Gr, Md.

Hendricks, W-4 Thomas A, Sig C; Ret as Lt Col: fr Wash, DC.
Wood, W-4 Ralph H.
Augustine, W-2 Louis, Sig C; fr USAR HAW/25th Inf Div.

OFFICERS TO TEMP DISAB RET LIST—

Lt Colonel

Stone, William H, QMC; pd (30%) fr MHD
Walter Reed AMC, Wash, DC.
Gay, Laurence D, Armor, pd (70%) fr MHD
DeWitt AH, Ft Belvoir, Va.

Major

Adams, Roy H, JAGC, pd (100%) fr MHD
Walter Reed AMC, Wash, DC.

Captain

Devine, Daniel J, Armor, pd (30%) fr MHD
USAH, Ft Meade, Md.

1st Lieutenant

Killough, Joe B, Armor, pd (40%) fr MHD,
Brooke AH; Ft Sam Houston, Tex.

OFFICERS FROM TEMP DISAB RET LIST—

Mix, 2d Lt Charles J, Inf.

RESIGNED—

Bearden, Capt Florence M, AMSC.
Gregory, 1st Lt Clark S, Jr, Inf.
Rolph, 1st Lt Paul R, Jr, Ord C.
Dancouse, 1st Lt Phillip T, Inf.
Dowdell, 1st Lt Joseph O, Arty.

PROMOTED IN RA—

Captain

W/DR 22 Nov '57:

Best, F W, Jr, Inf
Chapman, J N, SigC
Mullett, E, Jr, CmlC
Johnson, D F, Arty
Wildner, B W, Inf
Cromwell, R B, Jr,
Arm
Aldenderfer, F W, Jr,
QMC
Corliss, J J, QMC
Cook, J H, FC
Hornor, J D, Arty
Swift, R J, sr, QMC
Sumner, R B, Arty
Needham, W R, CE
Harris, A C, Inf
Horton, D H, Arty
Sofky, F J, CE
Kerr, O, Jr, MPC
Enni, R L, QMC
Igo, C C, AGC
Woodrow, R T, Inf
Dennis, R K, CE
Smith, J W, AGC
Koenig, R H, SigC
Stewart, W D, CE
Parrish, R G, Arty
Pennington, J C, AGC
Storey, R G M, CE
Ray, H H, Inf
Tucker, R E, Inf
Buergin, A A, Inf
Moreman, M D, Inf
Fish, C D, MPC
Bayless, R M, Inf
Storms, W G, MSC
McCaffrey, J P, MSC
Peterson, M C, Jr,
MSC
Spencer, L E, MSC

W/DR 26 Nov '57:

Walker, B G, OrdC
Allen, J C, Arty
Lewis, S S, Jr, Inf
Benefiel, D J, CmlC
Clem, C A, Jr, CE
Eva, N, Jr, QMC
James, H H, Jr, Inf
Zastrow, R E, Inf
Saxton, R J, Arty
Bannister, B C, Arm
Bachinski, S W, Arm
Merrill, W K, Arty
Shareck, E P, QMC
Tyson, R M, Jr, Arty
Zamparelli, A A, SigC
Fried, G W, TC
Krause, L H, Arty
Thompson, T E, Inf
Coleman, W E, CE
O'Brien, L M, Jr, Inf
Taylor, W W, Jr, Inf
Mott, J J, CE
Howells, H C, Jr, Arty
Cram, G D, Jr, Inf
Black, J R, Inf
Strong, W B, Jr, TC
Gentry, E B, SigC
Hoppe, R B, Arm
Cannon, M C, QMC
Newburg, R LeR, TC
Kelley, E A, Jr, Arty
Kugler, R N, AGC
White, M E, SigC
Chrisco, R H, Arm
Howard, C N, Jr, Arty
Hein, E J, OrdC
Craft, G E, TC
Girven, E H, Jr, CE
Hale, W C, TC
Rutledge, R B, QMC
Busbee, J T, Arty
Skoglund, C E, QMC
Remson, A C, Jr, CE
Harris, R L, CE
Lemnitz, W L, Arty
Vandenberg, W E, CE
Clemens, J G, Jr, Inf
McChristian, G E, CE
Stockdale, W K, CE
McLean, R P, Arm
Cousins, J H, CE
Schweitzer, J E, CE
Waldman, F J, Jr, Inf
Byers, J R, Arm
Crocker, L P, CE
Woodley, T R, Arm
Frick, A A, CE
Roberge, R A, CE
Schelder, M B, CE
Stumm, T A, CE
Ewing, C B, Jr, CE
Allen, J K, MSC
MacLennan, R J, MSC
Anistranski, C, MSC
Funk, J C, MSC

To 1st Lieutenant

W/DR as indicated:
Baker, Frank H, Sig C, 26 Nov '57.

RA PROMOTIONS CONFIRMED—

To Major

Bailey, M C, WAC
Blake, S P, SigC
Bolick, J O, SigC
Brownley, R H, CE
Cyr, C W, Arty
Dahnke, A L, WAC
Decker, E R, CE
Gowan, P M, DC
Green, C W, Inf
Hardy, H B, Arm
Keifer, F J, Jr, Inf
Kessler, H E, Jr, Arty
Lafeld, W C, Jr,
CmlC
Maloney, R J, DC
McRae, J R, Inf
Mulheron, W, Jr,
OrdC
O'Donnell, E T, CE
Phillips, J C, Arm
Styer, D J, DC
Taylor, R M, Jr, Inf

To Captain

Adams, E R, Jr, Inf
Alden, A H, MC
Baird, O J, Jr, Arty
Boze, W H, OrdC
Castille, M J, SigC
Christian, C F, QMC
Craig, V P, AGC
Einsel, D W, Jr, CmlC
Evans, B G, AGC
Fleck, H A, Arty
Fox, D E, QMC
Fox, H C, Arty
Fullerton, G R, SigC
Funke, R D, OrdC
Garrison, C T, MPC
Genualdi, J, CE

—Continued on next page

7 Dec. 1957 (Vol. 95, P. 415)

Army Navy Air Force Journal 15

IF YOU MISSED OUR 1957 "CEILING" DON'T SKIP OUR 1958 HOW TO MAKE A LOT OF MONEY WITH SMALL CAPITAL FLOOR

There is a certain stock-market expert in the city of Providence, who is going to make a "floor" forecast on stock prices for the 1958 year; and he will make this specific forecast before 1958 ever starts. Indeed, his figures are ready now, because he believes that the great 1958 Bull Market in Wall Street should not be missed... and everyone wanting to ride it upward should start at its best "LOW."

His calculation undertakes also to name the "highest" levels common-stock prices can reach in the new 1958 year.

This should remind you that his 1957 "ceiling" figure at 516.0 (D-J. Ind.) really rang the bell! The market went beyond that point only 4 points and 4 days.

It is just plain natural that he should use the same good mathematical formulae in calculating the 1958 "floor." In his doing this with equal success, you as a reader of his 1958 forecast will be found mingling with expert bargain-buyers the world over.

The 1958 floor is to be a sort of Price-Paradise for prudent portfolios everywhere. The "kick-off" must start with the small investor who can buy the 3 little stocks herewith described. Buying them is the real start for making a lot of money on Small Capital.

WHAT TO EXPECT IN 1958... also contains Seven very Special Stocks specifically designed to pull you "out of a hole"—if acted upon at once.

AND STOP FURTHER LOSS ON YOUR SECURITIES

YES, each of the seven SPECIAL stocks is priced on a different rung of the ladder, so as to fit any priced stock you may be bitter about specifically. You may either make the indicated "switch" (and save much in taxes), or let our crisp stocks be bought—to ride up parallel to the 1958 Bull Market lift! Either way, our seven "bouncy" stocks will more than pull their weight.

READ THESE 4 CHAPTERS BEFORE YOU BUY OR SELL—ANYTHING

The contents of these 4 Chapters alone spell sharp success in 1958, especially for those who failed to get and act on our 1957 TOP forecast at 516.0. Read each of the 12 vital and fully-packed chapters, but jot down your own step-by-step action as shown in the four "do" chapters. They hit hard for hard-headed action. They detail every profitable action—and say "when" as well:—

CHAPTER II. Whether our "floor" figure for 1958 is 94% or 98% accurate—BUY at that figure as shown in this detailed chapter on the 1958 Stock-Market.

CHAPTER I. No matter what "business" you are in, the carefully calculated estimate for 1958 activity will, if acted on, put much in your pocket. Our figure for 1957 was 98.6% correct as to TIME and LEVEL: and 100% as to DIRECTION.

CHAPTER VII. War or Peace is vitally discussed.

To our credit is Tillman's forecast on Suez; on supremacy of Khrushchev; and Syria as Russia's "cat's-paw"... all made before the event... What Tillman now says must be considered authoritative in foreign affairs and the Mid-East field.

CHAPTER VIII. THREE OUTSTANDING LOW-PRICED STOCKS are, in this Chapter, expanded from the thumbnail sketches below. Actual buy prices will be given parallel to the 1958 "floor." This detail of action is mailed separately upon receipt of your check and reservation for "WHAT TO EXPECT IN 1958."

OLD DOG DID LEARN A NEW TRICK—AND DOUBLED EARNINGS... with \$9.00 \$40,000,000 assets, and with products sold to about 7,000,000 enthusiastic customers... Common stock prices represent a remarkable bargain at \$9.00. This price subject to rapid change; so, buy as soon as you get our final price.

A VITAL BUSINESS SERVICE—active and profitable marketwise (especially in war). Earning power 15-fold on only 30% plant expansion in this era. Plant in utmost perfection and capable of any demands or expansion. Common stock sells at 84c on the dollar at our set price and yields a goodly 5%. Our expectations project to a 40% advance in common stock price—to 1958 top in new Bull Market.

WHEN IT MOVES, THIS STOCK USUALLY DOUBLES IN 8 MONTHS... \$15.4 represents a basic raw material which rises in value on even a hint of war. Our approximate price is \$15.4; you can almost smell a repetition of 1956 behavior and Capital Gains of 80% for the common stock.

FAMOUS FORECAST METHOD SETS BUYING FLOOR FOR NEW 1958 BULL-MARKET

In each of the twelve chapters in the 1958 Forecast Book (for which a coupon is provided, if you have an extra \$2.), the author uses bold but simple language to make his forecast (and his figures) both Definite and Clear.

No reader has to wade through a shambles of weasel words to find out what TILLMAN thinks about 1958. As one investor remarked last year, "this precise clarity is alone worth the price."

Clearly, Tillman's 1958 Forecast Book is not written by a novice. Carroll Tillman first established the practice of writing a completely rounded book of forecasts in 1931—eight years after the weekly TILLMAN SURVEY itself was founded. There is simply nothing else like it—no forecasting author of such experience—no book in its field of such scope... nor do any other accuracies approach it!

IMMEDIATE ADVICE

on Stocks is given free... This advice will come to you through one current TILLMAN SURVEY weekly Bulletin mailed free in connection with your reservation for Carroll Tillman's 1958 Forecast Book at the bargain \$2.00 rate.

The book will be mailed on December 26—but seven "switching" stocks are ready NOW, and upon receipt of your book-order will be sent post-haste with price parallels.

**100,000 Cut Impact Hits All Services:
Draft Cut, Thousands To Go Early.**
(SERVICES LOSE MILLIONS IN BUDGET, P. 3)
The economy axe began to hack
military manpower levels.
Service reacted
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APPLY TO YOU...**

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If these headlines apply to you—or for any reason you should be leaving the Service, it will be to your decided advantage to get full information about the unlimited opportunities that are available for a career with Acacia Mutual, one of America's oldest and largest life insurance companies. For those who can qualify we provide thorough and complete training in selling and underwriting and we pay a guaranteed salary while you

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Therefore, mail my copy to the name and address given below. Don't fail to send me (at no added cost) the current TILLMAN SURVEY advisory Bulletin upon receipt of this book reservation remittance.

Enclose \$2.00 FOR ONE COPY

NAME _____ ADDRESS _____ CITY _____

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Army Orders

From preceding page—

Graves, C S, Arty
Greenlee, J C, Arty
Grills, A, Arm
Hayes, J D, Inf
Hendricks, M E, Inf
Hooker, J R, Arty
Irons, J V, Inf
James, G T, Arty
Jansen, K F, QMC
Jensen, R W, Arty
Kelley, G P, CE
Kinney, L E, jr, MPC
Kirsch, J C, CmlC
Klemme, W M, MC
Livingston, C R, CE
Ludick, G A, OrdC
Lynch, J E, CE
Marsh, R, jr, OrdC
McDonald, C E, MC
McDonald, J E, CE
McGlothlin, J E, Inf

To 1st Lieutenant

Bailey, K R, Arty
Brown, S A, Arty
Carney, Z T, OrdC
Ching, E K S, OrdC
Congleton, R E, Inf
Evans, B G, Inf
Grinder, R H, jr, Arty
Grubbs, B F, Inf
Harber, G J, OrdC
Johnson, J R L, Arty
Kersh, F, jr, SigC
Kowalczyk, C A, QMC

To CWO, W-4

Childers, E W, AGC
Campbell, E A, JAGC
Fisher, Y C, QMC
Gentle, J E, AGC
Kelly, R W, QMC

To CWO, W-3

Attaya, H E, jr, OrdC
Berger, R H, CmlC
Enemark, R O, AGC
Engelmann, W G, AGC
Helmann, J G, AGC
Hibbard, C, AGC
Holoch, E D, MI
Klein, E, AGC
LaFrierre, R J, AGC
Lough, G E, Arty
McCann, H, AGC
McKay, I W, AGC
Meuleners, R H, AGC
Middlemas, J N, AGC

TEMPORARY PROMOTIONS—

To Captain

Cosper, Manley H, jr, Inf.
Gould, Robert J, Arty.

To CWO, W-2

APPOINTED IN RA—

Captain

Lucas, K, MSC
Boll, K H, Arty
Bowman, E L, SigC
Bradley, J T, Inf
Chisenberry, J S, Inf
Dameron, F, SigC
Duff, J C, AGC
Gentry, P, SigC

HONORABLY DISCHARGED—

Sargent, Capt Alonza O C, Inf.

SEPARATIONS—

Lt Colonel

Litman, Leonard R, AGC; Reverts to CWO, W-3 RA.

Major

Smith, James G, QMC.
Lanelli, Lester P, Arty; Reverts to CWO, W-3 RA.
Hibbard, Alden W, Arty; Reverts to CWO, W-2 RA.
Barnes, Floyd H, jr, Arty; Reverts to CWO, W-3 RA.
Miller, Herman S, TC; Reverts to CWO, W-3 RA.
Lowe, William A, Arty; Reverts to CWO, W-4 RA.
Hart, Charles J, Inf; Reverts to CWO, W-3 RA.
Lull, Everett P, Inf.
Miller, James L, jr, Arty; Reverts to CWO, W-2 RA.

Captain

Hooker, John H, MC.
Temperton, Leon E, AGC; Reverts to CWO, W-4 RA.
Carlson, John F, MPC; Reverts to CWO, W-3 RA.
Walt, Frank D D, jr, Ord C; Reverts to CWO, W-2 RA.
Weishuhn, Francis J, MC.
Hunter, Samuel J, MC.
Hobbs, Jack C, Sig C.
Dylewski, Withold F, Inf; Reverts to CWO, W-2 RA.

1st Lieutenant

Cannington, C F, SigC
Harrison, M E, JAGC
Gilluly, R T, JAGC

CHANGE OF NAME—

Sisson, Maj Eileen A, 97th Gen Hosp, APO 757, New York, to Miller, Maj Eileen A.

BRANCH ASSIGNMENTS—

Oliver, Capt Kenneth M, jr, Inf, USA ADGRU (NGUS) California, Sacramento; trf fr Inf to Arty.

DESIGNATED ARMY AVIATORS—

Britton, CWO, W-2 Irving E.
Darwood, 1st Lt Arthur J, Arty.
Kirkis, 1st Lt Ellis B, TC.
Humphries, 2d Lt Charles E, Sig C-NQ.
Tesney, 2d Lt Johnny J, TC.
Worley, 1st Lt Charles W, CE.
Young, 1st Lt George J, Inf.
Beck, 2d Lt Frederick S, TC.
Botts, 2d Lt Robert H, Sig C.
Clelan, 2d Lt Joseph R, Sig C.
Doetzer, 2d Lt John F, Inf.
Dvorak, 2d Lt Philip J, CE.
Erb, 2d Lt Wayne B, Inf.
Fox, 2d Lt Vaughn P, Sig C.
Freeman, 2d Lt Charles G, TC.
Harris, 2d Lt Bruce R, Sig C.
Holmes, 2d Lt Robert W, CE.
Hull, 2d Lt Michael H, CE.
Jambon, 2d Lt Ted R, Inf.
Ladd, 2d Lt John P, Sig C.
Matthews, 2d Lt Jerry R, Inf.
Mollinelli, 2d Lt Robert F, Armor.
Reel, 2d Lt Dwight C, Inf.
Reeves, 2d Lt George E, CE.
Rogers, 2d Lt Steven L, Inf.
Scott, 2d Lt Richard R, CE.
Thomas, 2d Lt William L, Inf.
Visser, 2d Lt Martin R, Inf.
Wagner, 2d Lt Stanley G, CE.
Winn, 2d Lt Frank B, Inf.
Wittekind, 2d Lt Wilfred H, Inf.
Wray, 2d Lt Donald P, CE.
Roberts, Capt Arthur W, TC.
Ankenbrandt, 1st Lt William R, TC.
Bonifacio, 1st Lt Robert A, Inf.
Chamberlain, 1st Lt Warren, TC.
Cole, 1st Lt Raymond F, Arty.
Downey, 1st Lt Paul W, Inf.
Garner, 1st Lt James E, TC.
Hannum, 1st Lt Alden G, TC.
Harbor, 1st Lt Frank B, Inf.
Horn, 1st Lt William G, Inf.
Lemon, 1st Lt Robert E, TC.
Murphy, 1st Lt Raymond E, Inf.
Shine, 1st Lt John J, Arty.
Phillips, 1st Lt William R, Arty.
Pulg, 1st Lt Joseph P, jr, Inf.
Ramsey, 1st Lt Cecil J, Inf.
Runge, 1st Lt James L, Arty.
Sites, 1st Lt Joseph A, CE.
Steinke, 1st Lt Daniel F, Inf.
Swindell, 1st Lt Brennon R, Armor.
Thatcher, 1st Lt Thomas A, Inf.
Thrasher, 1st Lt Cecil G, jr, Arty.
Wanken, 1st Lt Leland G, TC.
Ward, 1st Lt Felker W, jr, Inf.
Senior Army Aviators:
Lynch, Eugene M, Inf.

ADVANCED ON RETIRED LIST—

Hines, M/Sgt Hubert C, adv to 1st Lt.
Weston, M/Sgt James F, adv to 1st Lt.
Weinstein, M/Sgt Edward A, adv to 1st Lt.
Kleeb, M/Sgt William H, adv to CWO, W-4.
Everett, M/Sgt Percy E, adv to CWO.
Franks, M/Sgt Roy R, adv to WO.
Cassidy, Sgt Harry H, adv to M/Sgt.

EM RETIRED AND TRF TO USAR—

Kennedy, M/Sgt John L, ret as Lt Col.
Dahman, M/Sgt Orrin J, Ret as Maj.
Shreve, M/Sgt Roy J, ret as CWO, W-3.
Masters, M/Sgt C.
Ostwick, Sfc F R.
Petrizzo, Sp2 D.
Schmitt, Sfc A A.
Wallace Sp2 M I.
Wood, Sgt R E.
Duncan, M/Sgt A I.
Bartels, M/Sgt G W.
Bernardo, M/Sgt A.
Lawson, M/Sgt W R.
Dabbs, Sfc C.
Gray, Sgt W R.
Moore, M/Sgt W R.
Moore, M/Sgt J A.
Barrett, M/Sgt S.
Forrest, M/Sgt R L, jr.
Junsay, Sp2 H.
Rogers, Sgt E J.
Withrow, M/Sgt T J.
Loggins, M/Sgt J B, jr.
Tilby, M/Sgt I E.

ENLISTED MEN RETIRED—

Garcia, Pvt H.
Augustino, Sp2 P.
Eldredge, Sp2 A J, jr.
Pye, M/Sgt W F.
Ring, Sp3 S S.
Williamson, Sp3 C H.
Bailey, M/Sgt C E.
Pheips, Sgt B G.
Souza, Sfc A R.
Otero-Torres, Pfc J.
Brown, Sfc Odum.
Arnold, Cpl R R.

Yeager, Cpl E M.
Anaston, Pvt T, jr.
Fees, Pfc R L.
Russell, Sgt E V.

Miller, Pfc D L J.
Stewart, Pvt (E-2) W, jr.

Retired Army Colonels

Get New Positions

Col. Charles E. Cheever, USA-Ret., President of United Services Automobile Association of San Antonio, Tex., has announced the appointments by USAA's Board of Directors of Col. John A. McCormsey, USA-Ret., as an Attorney-in-fact in addition to his duties as senior Vice President and Treasurer; and of Col. A. T. Leonard, USA-Ret., as Vice President.

The new duties of both Colonel McCormsey and Colonel Leonard, to be effective 1 January, fill vacancies due to the retirement for medical reasons on that date of Capt. Eugene M. Waldron, USN-Ret.

Colonel Leonard, USMA '24, retired 30 June, 1954 while on assignment with Headquarters, Fourth Army at Ft. Sam Houston, Tex.

Colonel Leonard joined the USAA 1 July, 1954 as Training Director and later held the position of Executive Assistant to the President.

USAF Orders

From page 9—

OFFICERS TO TEMP DISAB RET LIST—

Johnson, Capt Edward S, fr 1079th Med Svc Sq, Hq Comd, USAF, Fitzsimons AFB, Colo.
Pruitt, 1st Lt Bobby M, fr 2349th USAFH, ConAC, Parks AFB, Calif.
Herring, 1st Lt Clyde F, (ANC), fr 3700th USAFH, ATC, Lackland AFB, Tex.

OFFICERS FR TEMP DISAB RET LIST—

Hyllin, Maj Mabel E, & ret.
Blair, Capt Theodore R, & ret.
Leon, Capt Joseph L, & ret.
Mazanek, 1st Lt Henry, & disch.
Myers, 1st Marcene M, & ret.

RESIGNED—

Coffey, Maj Roy B.
McConnell, 1st Lt William E.
Farnsworth, 1st Lt Harold C.

PERMANENT PROMOTIONS—

To Lt Colonel

Svoboda, Milton J, w/DR 22 Nov 57.
Nugent, Paul R, w/DR 26 Nov 57.

To Major

W/DR 21 Nov 57
McKenney, Earl F.
Glommen, Martell J.

To Lt Colonel

W/DR 22 Nov 57
Morton, William G.
Melvin, Robert E.

To Captain

W/DR 26 Nov 57
Hackett, James W.
Smith, Wallace R.

To 1st Lieutenant

Lynch, Jeremiah R, (MSC), w/DR 26 Nov 57.

To CWO-3

Saunders, John F, jr, w/DR 21 Nov 57.
Hayes, Robert B, w/DR 22 Nov 57.
Baker, Allan R, w/DR 26 Nov 57.

TEMPORARY PROMOTIONS—

To 1st Lieutenant

Klima, Warren F.

REGAF PROMOTIONS CONFIRMED—

Colonel

Johnson, Oscar G.
Jones, Richard.
Lawrence, R C, jr.

Lt Colonel

Jones, James M.
Jones, William D.
Kernan, Robert M.
Konin, David H.
King, James P.

Major

Krause, L S, (DC).
Sprague, W G, (DC).
Kreutzer, J J, (DC).
Jones, J W, jr, (MSC).
Christensen, R D.
Culet, Ralph S.
Glover, Jerry C.
Johnson, Arthur H.
Johnson, Carl H.
Johnson, Conrad L.
Johnson, Kenneth A.
Judas, Maxwell V.
Kahn, Leroy.
King, William H, jr.
Kinery, William W.
Kinney, Archer W, jr.
Kinsella, William E.
Knowles, Edward, jr.

Learnard, Arthur T.
Twitty, James W.

Knaus, John V.
Kochel, Michael J.
Johnston, M B, (MC).
Katzberg, A J, (MC).

Kuchenbecker, J E.
Karschner, Donald F.
Kelley, Carroll W.
Kelley, Frank R.
Kelley, Charles E.
Kelley, Joseph D.
Kendall, Gardner W.
Kennedy, Jerome M.
Killeavy, Francis T.
King, Paul S.
Kuertz, Robert R.
Laberger, Vincent R.
Lambert, Joseph R.
Lange, Edward J.
Lannon, James J.
Lasalle, Harry S, jr.
Leigon, Charles W.
O'Connor, Ellen G.

Kohl, Don R.
Kral, William.
Kropenicki, John J.

Sever, James E.
Walker, Lawrence D.

Captain

Darby, J P, jr, (MC).
Koster, C K, (MC).
Jones, C E, (MC).
Byerly, W T, (DC).
Keefer, W L, jr, (DC).
Johnson, Carl H.
Johnson, Gerald D.
Johnson, Robert E.
Jones, Herschel D.
Keebler, Richard E.
Kieffer, William L, jr.

1st Lieutenant

Courtaney, Dennis E.
Johnson, Richard D.
Jones, David B.
Keenan, Henry D.
King, Leonard A.
Kirkpatrick, M D.
Knotts, George F.

Kiernan, John W.
Kimbrough, Duke S.
King, Robert S.
Kiser, James R.
Knapp, Clyde H, jr.
Kulpa, John E, jr.
Kuritzky, Clarence S.
Lamont, William M.
Morrissey, G E, jr.
Pardo, Peter R.
Vonnhaven, E J, jr.

HONORABLY DISCHARGED—

Kent, Maj (Capt) Joseph F, jr.

SEPARATIONS—

Leet, Maj William D.
Lowman, Capt I D.
Glenn, 1st Lt J D.

Mize, 1st Lt O D.
Thorn, 1st Lt R P.
Olson, 2d Lt D A.

CORRECTION—

Rutman, Capt Ray W, prev ors re his ret in gr of Capt, IATR "In gr of Maj."

AIRMEN TRF TO AFRES & ASG INACT STATUS—

Neugent, M/Sgt C W.
Cornell, T/Sgt W V.
Church, M/Sgt E B.
Gordick, M/Sgt J C.
Hammer, M/Sgt S K.
Ondell, M/Sgt L W.

Schoenfeld, M/Sgt R G.
Brown, T/Sgt R S.
Ninard, T/Sgt L S.
Helfrich, M/Sgt J J.
Kramer, M/Sgt H A.

AIRMEN RET—

Rabblitt, S/Sgt G H.
Jason, A/2C S L.
Sheldon, A/1C E W.
Medler, M/Sgt R M.
Traywick, T/Sgt J P.
Crist, A/2C W E.
Hamric, A/1C J L.
Walker, A/B J L.
Hyatt, M/Sgt D B.
Bellar, A/2C D J.
Fitzgerald, A/2C R E.
Fletcher, M/Sgt C H.
Nettles, S/Sgt W M.
Kruppa, A/1C J, jr.
Marshall, A/1C H.

Pawlus, A/1C A J.
Silbernagle, A/1C R J.
Hackley, A/2C M L.
Roman, A/2C J C.
Gray, A/3C J A.
Wood, A/3C R D.
Money, M/Sgt F H.
Hendrie, M/Sgt R G.
Wright, S/Sgt R G.
Windorski, M/Sgt G J.
Skelton, M/Sgt H F.
Keesee, S/Sgt C E.
Stanley, A/1C D E.
Harrington, A/3C R L.
Hamblen, M/Sgt H.

AIRMEN TO TEMP DISAB RET LIST—

Wagner, S/Sgt R H.
Bussing, A/2C J R.
Warren, A/2C B C.
Bonneau, A/3C R F.
Haskell, A/B P E.
Packer, T/Sgt C F.
Nass, A/3C T R.

Trammel, A/3C J E.
Cox, T/Sgt J J.
Kwoka, T/Sgt L J, in gr of M/Sgt.
Hobart, A/1C D L.
Gist, A/1C J, jr.
Burgess, A/2C J B.

AIRMEN FR TEMP DISAB RET LIST & DISCH—

Kasiah, T/Sgt M A.
Bain, A/1C R J.

Jones, A/1C J E.
Paxton, A/1C J A, jr.

Navy Orders

From page 7—

Gillen, Earle C, CARDIV ONE; to NAAS KINGSVILLE.
Gordon, Harold L, NAS NY FLOYD BENNETTFLD; to CO USS ALAMEDA COUNTY.
Irwin, Kay S, OPNAV; to CO USS HENRY W TUCKER.
Jennings, Robert N, OIC NAVHARDEFU BOSTON FORT DAWES WINTHROP; to USS HAMUL.
Johnson, William H, USS WARRINGTON; to USS GRAND CANYON.
Kelly, Francis A G, ALUSNA AND ALUSNA FOR AIR BEIRUT; to CO MSTSO HOU.
Kicker, Harold J, PRNC; to USS ALAMO.
Lape, Wade W, PATRON 10; to CO PATRON 10.
Leary, William G (SC), OIC NAVAREAUD OFC CHGO; to OIC NAVAREAUD OFC LONDON.
Lee, Robert E, NARESTRACOM NAS GLEN; to MATS SCOTT AFB.
Lewiston, William A, CO ATKRON 54; to NAAS EL CENTRO.
Marvel, Robert, USS JUPITER 8; to NAS PNCLA.
McCabe, Joseph, NAS LINCOLN; to NAS WILLOW GROVE.
McLeod, Norman W, NAAS KINGSVILLE; to FAIRJAPAN.
Parsons, Samuel G, NARESFAC ELLINGTON AFB HOU; to NAVAIRPAC.
Pedersen, Victor S, ARBALLISTIC MISSILE AGENCY HUNTSVILLE; to OFC OF NAV INSDIV LOCKHEED AIRCROP MISSILES YSDIV SUNNYVALE.
Sears, Ferrell D, NAVANTRACOM NAS CORPC; to CO TACRON 13.
Smith, Irwin M (CEC), DPWO 8ND; to PUGETSOUNDNAVSHIPYD.
Smith, Thomas B, USS INTREPID; to AFSC NORVA.
Stalter, Robert E (CEC), BUDOCKS; to NAS GLEN.

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() pets () baggage () household effects
between and
Name
Address
City Zone State



seen, Egil T, CO USS SAN MARCOS; to USS SHENANDOAH.
Thompson, William E (CEC), BUORD; to NRL WASHDC.
Tracy, Welmer B, jr, USS BOXER; to NAS ANACOSTIA WASHDC.
Vanlerrink, Edward F, CO FASRON 104; to NAAS WHITINGFLD MILTON.
vanSant, Victor W, LANSHIPFLOT TWO; to 6ND.
Wescher, Thomas R, OPNAV; to USS CANBERRA.
Westburg, Marvin, NAS STL; to NAS OLAHE.
Berquist, Carl R, CO USS WILLARD KEITH; to BUPERS.
Bunting, John W, COMINDIV 81; to PRNC.
Carter, Robert R, CO USS MC GOWAN; to DESLANT.
Dittrick, Robert W, NAS AKRON; to NAS SOWEYMOOUTH.
Fellmeth, Robert B, NAS STL; to NAS GROSSE ILE.
Fischer, Edwin A, NAS STL; to 3ND.
Gash, Russell W, CO USS ANTARES; to CHESBAYANNEK NRL RANDLE CLIFF.
Grant, Henry L, FAIRWG THREE; to NAV PIC NAVRESTA WASHDC DUINS.
Hermesmyer, Melvin L (DC) USS SAINT PAUL; to NAVADCOM NTC GLAKES.
Ireland, James M, CO USS CHARLES S SPERRY; to BUPERS.
Isert, Lawrence L (MSC), STAFF CINCLANTFLT; to BUPERS.
Johnson, Melvin O, CO USS ISHERWOOD; to NAVSEC MAAG VIET NAM SAIGON.
Johnston, James F B, NAVFORJAPAN; to CO NAVDAMCONTC NAVB PHILA.
Kirkham, Harold B, USS GENERAL A E ANDERSON; to NAVCOMMFAC YOKOSUKA.
Koch, Rudolph H, AIRDEVRON TWO; to NAOTS CHINCOTEAGUE.
Lavrakas, Leteris, OPNAV; to CO USS DAVIS.
Moss, Elmo L, CO PATRON 10; to OFC OF BAGR CENDIST WRIGHT PATTERSON AFB.
Norton, Leroy G, OIC RADARATCEN NR 13 NATESTCEN PAXRIV; to RADARATCEN OFF Same Sta.
Rungness, William M, STAFF CINCPACFLT; to OSD WASHDC.
Stahl, Robert B, CO USS ALCOR; to OPNAV.
Vanderberg, Robert D, NAS AKRON; to NAS GROSSE ILE.
Wallis, Fred M (SC), NAS STL; to ASO FLDSERVEP NAB 5ND.
Waltrip, Furman D, 6ND; to USS LEYTE.
Whitmore, Quentin R, CASE INST OF TECH CLEVE DUINS; to OAK RIDGESCOL OF REACTOR TECH OAK RIDGE DUINS.
Arthur, William A, CO USS ROBERT K HUNTINGTON; to OIC NAVGMSCOL FAIRDEFTC DAM NECK VIRGINIA BEACH.
Blesemier, Harold W, CO USS AULT; to STAFF CINCLANTFLT.
Bittenbring, Charles, III (CEC), BUDOCKS; to DPWO 8ND.
Cleaves, Alfred S, BUPERS; to USS CASCADE.
Crowell, Robert B, MSTs WASHDC; to CO NAVRESTC MIAMI.
Evers, Adelbert R, CO USS EVERETT F LARSON; to BUPERS.
Harman, John A, CO HUTRON TWO; to OIC CRUITNOP BSN.
McGrall, Clifford E (CEC), NAVADCOM NTC BAIN; to NTC BAIN.
O'Neill, John T, NAS LINCOLN; to FAWTU PAC.
Burley, Thomas C, jr, JSTAFF CINPAC; to CARDIV FIVE.
Carter, Harold A, USS PINE ISLAND; to STAFF COMUSLANT.
Clark, Preston R (SC), MSTs WASHDC; to 15 ND.
Cocowitch, Harry M, CO PATRON 23; to FAIRWG THREE.
De Cristofaro, Silvio, NAVSTA NAVB NPT; to NAVACTY ITALY NAPLES.
Dietz, Raymond F (SC), OFC OF SUPSHIPS USN AND NAVINSORD BALTO; to NAMATCEN NAVB PHILA.
Gelb, Philip O (MC), USS IOWA; to NAVSUBASE NLON.
Hill, Robert S (SC), NAMATCEN NAVB PHILA; to NAVB SUBIC BAY LUZON.
Johnson, Carl E (SC), NAS AKRON; to NARESTRACOM NAS GLEN.
Johnstone, Oliver P, USS ONSLOW; to FAIRWHIDBEY.

Jordan, Paul C, NAVCOMMSTA GUAM; to OIC NAVCOMMU NR ONE.
Keefe, William A, NAVSEC MAAG JAPAN TOKYO; to CO BEACHMASTERU ONE.
Kullinski, Arthur M (CEC), NAVCBCEEN PORHUE; to USS HORNET.
McManus, Hugh T (CHC), USS LEXINGTON; to NAS NORIS SDIEGO.
Russell, Charles E (MC), NAVHOSP CAMPEN; to USS BREMERTON.
Schlavone, Seraphin N (CHC), NAVSUP PACTY NAPLES; to NAVCBCEEN PORHUE.
Slegmund, Theodore C, USS IOWA; to BU PERS.
Stollitsky, Justin F (DC), USS SARATOGA; to NAVPHIBASE LITTLE CREEK NORVA.
Westbrook, Francis L (MSC), 5 ND; to STAFF CINCLANTFLT.
Willets, Philo F (SC), USS ESSEX; to OIC NAVTRANSCONOFC NSC OAK.
Williams, Charles A, NAVSEC JUSMAG ATHENS; to CO NAVMARCORESTC TULSA.

The officers shown below are ordered from the Armed Forces Staff College, Norfolk, Va., to the indicated stations:
Huebner, Dale C (SC), PUGETSOUNDNAVSHIPYD.

Parrish, Donald E (SC), NAVAIRPAC.
Sheehan, William J (SC) BSANDA.
Warns, James T, OFC OF THE JAG.
Johnson, Silas R, OPNAV.

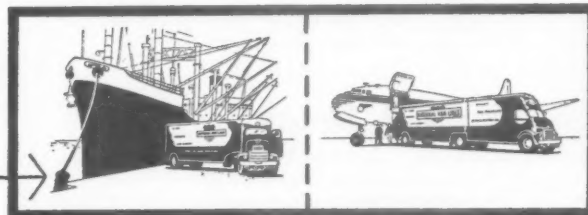
LIEUTENANT COMMANDER

Bagley, David H, OPNAV; to CO USS COLAHAN.
Bennett, Charles E, AIRSHIPRON 11; to AIRDEVRON ONE.
Bramblett, Harold W, NAS ATLA; to AEWROD ONE.
Collins, Thomas L, jr, NAAS CORRYFLD PNCLA; to NAS SOWEYMOOUTH.
Crotty, Robert B, USS TILLS; to CO USS TILLS.
Ferrin, Darwin R (SC), NSC OAK; to ASTOIC NAVAREAUDOFC NYK WITH HQ AT ROCH.
Grimmell, Howard L, jr, CO FASRON NINE; to USS ANTIETAM.
Hunt, George B, MAAG TAIWAN TAIPEI; to NAVRESTA NAVSTA TIFRAN TEM.
Jillson, Frank R (SC), NAS LINCOLN; to NAS COLUMBUS.
Johnston, Sage M, FLETACSUPPRON 24; to AIRTRANSRON SIX.
Lanphier, Edward H (MC), NAVXDIVINGU NGF WASHDC; to UDT NR 21.
McCormick, Gordon H, USNAVPGSCOL MONTEREY DUINS; to NAS ALAMEDA.
Mork, John N O, NAS STL; to NAS GLEN.

—Continued on next page



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Navy Orders

From preceding page—

Howard, Leo T, OIC NAVCRUITSTA BALTO; to USS CHARA.
Hler, John W, NAVSEC MAAG FEDREPUB-
LIC OF GER BONN; to NATECHTU NAS
LAKEHURST.
Judd, Donald S, NAS STL; to NAVSAFE-
TYCEN NAS NORVA.
Latham, James R, NAS STL; to NARTU
NAS ANACOSTIA WASHDC.
Martini, Mario, NAS AKRON; to NARTU
NAS LAKEHURST.
Martin, John W, SERVANT; to NAVPOR
COF SAN JUAN NAVSTA SAN JUAN.
McCall, William A, NAAS WHITINGFLD
MILTON; to NAS GLEN.
McManua, Thomas H, NAS AKRON; to
NATRU NAS ANACOSTIA WASHDC.
Morris, Murrill C, NAVSECGRUHDACY
WASHDC; to NAVCOMMSTA ADAK.
Murphy, Williams H, HELANTISUBRON
SEVEN; to NAS JAX.
Niemann, Maurice D, NATECHTU NAS
PNCLA DUINS; to NATECHTU NAS
PNCLA.
Robey, Clarence J, NARESFAC ELLINGTON
AFB HOU; to NARTU MCAS MIAMI.
Rust, James C, Jr, NAS AKRON; to NARTU
NAS LAKEHURST.
Sherman, Frank E, NAVFORJAPAN; to
NAVICISCOL NAS GLYNCO BRUNS-
WICK.
Smith, Leo A, NAS STL; to NAS MPLS.
Stankiewicz, Joseph F, CARDIV ONE; to
NAVHOSP SDIEGO TRMT.
Streeter, Ruth M, NAVANTARCTICPROJFC
WASHDC.
Warren, Samuel B, NAVSCOLCOM NAVSTA
NPT; to USS GENERAL G M RANDALL.
Woodward, Clifford P, NAAS BARINFLD
FOLEY; to NAS SOWEYMOUTH.
Ashley, Donn L, (CEC), NAVADCOM NTC
BAIN; to NTC BAIN.
Bauman, Kenneth E, USS EMBATTLE; to
USNA ANNA.
Blaser, Frederick, Ohio State Univ; to NAV
AIRLANT TEM.
Brus, Henry H, Jr, 6 ND; NAVSECGRUDET
COMUSTAIWANDEFCON.
Dewar, Wilfred E, NAVSECGRUHDACY
WASHDC; to OIC NAVSECGRUDET
NAVB GTMO.
Dravis, Daniel M, OFC OF INSMAT SEAT-
LE; to DESRON 13.
Harper, George A, USS ROMBACH; to NAV
SCOLCOM NAVSTA TI SFRAN.
Hayden, William G, AIRTRANSRON 3; to
MATS SCOTT AFB.
Langford, Willis S, CO USS TIOGA COUN-
TY; to PHIBPAC TEM.
Lilly, Raymond E, Jr, NAVMACORESTC
PORT NEWARK; to 3d MARDIV (REINF)
FMP.
Reed, Wilbur E, NAVSTA NAVB NPT; to
USS WACCAWAW.
Somerville, Willis L, Jr, FLEWEAFAC NAS
NORVA; to COMSTRIKFLTANT MET-
LOFF IN EUROPE OSLO.
Snyder, Donald C, (CEC), DPWO 5 ND; to
NAD EARLE.
Spargo, James N, AFSC NORVA DUINS; to
NAS JAX.

Stewart, John E, OFC OF BAR HAMILTON
STANDDIV UNITEDAIRCORP WINDSOR
LOCKS; to FLETACSUPPRON ONE.
Tetrault, Joseph H, (SC), OFC OF OICC BU
DOCKS CONTR MADRID; to OFC OF
SENLOFF JTF SEVEN NSC OAK.
Tull, Haskell E, NARESFAC ELLINGTON
AFB HOU; to NAS NRLNS.
Vaughan, Vie J, CO USS SEA LION AP; to
JSTAFF CINCLANT.
Von Egger, Harold K, AFSC NORVA
DUINS; to NAVPIC NAVRECSTA WASH
DC DUINS.
Wagner, Douglas J, NAS AKRON; to NAS
OLATHE.
Wilhelm, Irvin C, NAS AKRON; to NARTU
NAS LAKEHURST.
Wilroy, William T, LANSHIPRON ONE; to
NAVPHIBTU NAVPHIBASE CORONADO.
Winslow, George H, AFSC NORVA DUINS;
to NAVAIRLANT TEM.
Boozar, Warren M, FAWTULANT DET
BRAVO; to OIC GCAU NR 11 NAS
OLATHE.

Atom Cruiser Will Join Fleet In 1961

Construction has begun on the world's
first nuclear-powered and nuclear-armed
surface warship.

Scheduled to join the fleet in 1961, the
\$100 million guided missile cruiser U.S.S.
Long Beach was started 2 December at
keel laying ceremonies at the Bethlehem
Steel Company's Forge River Shipyard,
Mass.

Principal speaker at the ceremonies
was Admiral Jerauld Wright, NATO's
Supreme Allied Commander in the At-
lantic.

The Admiral placed special emphasis
on the need to share the United States'
nuclear knowledge with our allies.

When completed, the Long Beach will
have no smokestacks or conventional gun
batteries of six or eight inch guns.

Instead, her armament will consist of
guided missile launching devices, all
adapted to the use of nuclear warheads.
The nuclear power plant will eliminate
the need for frequent refueling.

The cruiser will be 700 feet long and
will displace 14,000 tons. She will con-
tain two atomic powered engines supplied
by Westinghouse Electric and Manufac-
turing Corp. and the Bethlehem Com-
pany's technical department.

Completion of the cruiser will give the
United States three "firsts" in the devel-
opment of nuclear-powered ships.

Already in operation is the world's first
atom powered ship, the submarine U.S.S.
Nautilus. Completion of the first nuclear
powered merchant ship, the N.S. Savan-
nah, is expected by 1960.

The Russians are reported to be ready-
ing a nuclear-powered icebreaker for
completion before 1961.

Families Lose Millions In DoD Delay

From first page—

the Services apparently had established
"useful criteria" even before the legisla-
tion was approved.

This was apparent, they said, in the
fact that the Pentagon was able to pin-
point the exact number of substandard
quarters in each of the military services:
21,300 in the Army, 8,625 in the Air Force,
6,362 in the Navy and Marine Corps, and
130 in the Coast Guard.

A review of the history of the law has
further perplexed observers who note
that it took only a matter of months to
put the complicated \$76 million depend-
ents medical care act into operation.

The substandard housing legislation
was first proposed in 1952 and went
through a long series of Defense Depart-
ment studies and Congressional hearings
before it became law in August 1957.
Evidence points to the fact that the De-
fense Department should have been
geared to put the law into effect more
than a year ago since it won approval
by both Houses of Congress in 1956, al-
though it failed of final enactment be-
cause of House-Senate differences.

Following Presidential approval of the
legislation this year, the Defense De-
partment waited 10 days before conven-
ing representatives of each of the Ser-
vices to discuss the implementing instruc-
tions.

Two days later, the first DOD draft
directive was circulated. The Services

raised objections to some of the proposed
criteria and DOD spent another month
preparing a second draft.

The second draft, prepared in late Oc-
tober, contained reduced floor area cri-
teria and FHA minimum proper require-
ments. Both of these features had pre-
viously been opposed by the Services.

The difficulty in reaching agreement
on a directive, according to Pentagon
sources, was not the fault of the in-
dividual services but rather the result of
a conflict which arose between members
of the construction division and mem-
bers of the housing division within the
Office of Assistant Secretary of Defense
Floyd S. Bryant.

A spokesman for the housing division
told THE JOURNAL this week that a new
draft directive has now been prepared
and is under discussion with representa-
tives of the Bureau of the Budget. With
luck, he said, the draft instructions
should be ready for transmittal to the
Budget Bureau by the first of next week.

Meanwhile, however, it was learned
that the Budget Bureau has initiated
work on its own implementing instruc-
tions, which could mean a further delay
in the actual promulgation of a directive.

Although Defense officials have said
that the substandard housing program
is one of "extreme urgency," there was
little hope this week that the legislation
would be put into operation before some
weeks unless Secretary Bryant or
Secretary of Defense McElroy acts to end
the current stalemate.

7-Year AF Regular Appointments Total 1366

From page 2—

Burkhalter, James E
Burkley, Edward L
Burleson, R L, Jr
Burnett, Jack B
Burns, Harry L
Burton, Allie B, Jr
Burton, Eugene L
Burwell, Thornton A
Busick, Charles P
Busse, Arthur W
Bussjaeger, R M
Butcher, James T
Buttery, George D
Byerley, Isaac N, Jr
Byrne, Bernard C
Byrom, Robert M
Cady, William J
Caesar, Robert G
Caffrey, Aloysius A
Cahill, Paul J
Cain, Charles I
Caldwell, Clyde S
Calhoun, Joseph A
Calladine, F H
Callan, Stanley M
Camidge, Frank G
Campbell, Donald W
Campbell, Douglas L
Campbell, J B, Jr
Campbell, Lloyd N
Candelaria, Louis
Cannon, Wilbur J
Cappellucci, T J
Carey, Henry S, Jr
Carey, Richard S
Carichoff, Jack S
Carlin, Michael J
Carlock, John B, Jr
Carlsen, Paul A
Carlson, Laverne S
Carlson, Robert J
Carmichael, E H
Carothers, Richard P
Carter, Calvin O
Carter, Marvin H
Casas, Jose F
Cates, Keanon B
Cavin, Charles E
Chadwick, J W, Jr
Chance, Clarence L
Chaney, Hugh F
Chaney, Lester E
Chaplin, Edwin G
Charlton, William H
Chase, Lewis D
Chatfield, R C, Jr
Cheney, William B, Jr
Chidester, Buster T
Childs, Robert W
Choy, Gordon, Jr
Christiano, Joseph
Christos, Theodore
Christy, Charles R
Clarica, Joseph C
Clark, Jack H
Clay, Raymond E
Clays, Paul E
Clearwater, Darrell R
Cleary, William J
Clemens, Donald J
Clevenger, R P
Cline, D B, Jr
Cline, Alfred P
Clouse, Leland F
Clow, Donald
Cochran, Edward A
Cockrell, Alford R
Coffey, Robert R
Coggin, Clement R
Colner, Norris W
Cole, Alvah N, Jr
Coleman, Arthur M
Coleman, Richard L
Colliett, Clifford T
Collier, Rodney P
Collings, Oscar E
Collins, James A
Collins, Richard F
Collins, Richard G
Collins, Thomas G
Collins, Thomas J
Compton, W J, Jr
Comstock, William G
Cook, Kelly F
Cooning, Leon J, Jr
Copenhaver, H L
Cordray, Allen L
Cornett, John P
Corra, Andrew J
Corsa, L J, Jr
Costello, Richard D
Coursey, Burl E
Covington, Curtis C
Coward, C M, Jr
Cowdin, Harold E
Crabb, Cecil D, Jr
Crabbs, Roger A
Crabtree, Carson E
Craig, Teddie O, Jr
Crane, Dean C
Crane, Edward J
Crewse, Roger G
Crisp, Johnnie P
Cromer, James H
Cross, Houston C
Crowe, Hugh W
Culbertson, Arthur E
Cullivan, Edward P
Cummins, Grayson L
Custer, John K, Jr
Czepyha, Chester G R

Frederickson, Russell
French, Gerald M
Frisby, Bob R
Froehlich, Emil, Jr
Froman, Paul L
Fuller, Byron W
Fullerton, Charles H
Fulton, Robert J
Funk, Donald O
Furbish, Gerald G
Gaberman, Robert
Gagnon, Leo J, Jr
Gaines, W H, Jr
Galbraith, Edmund T
Gallacher, Vaughn H
Galloway, Elijah N
Galloway, Robert D
Galvin, Edward A
Garberson, John R
Gardner, Dearl D
Gardner, Devern
Gardner, E R, Jr
Garrett, Gill M
Garrison, Ralph R
Gasbarre, Anthony J
Gatewood, Charles F
Gay, Allan R
Gebhardt, Melvin W
Gebhart, Wilfred R
Geer, Raymond E
Geer, William C
Geier, Frederick R
Geiger, Floyd J
Geiger, Helmut X
Gemmill, William B
Gerry, Robert
Gibbs, Charles E
Gibbs, James R
Gibson, L S, Jr
Giesler, Kenneth G
Gietzel, Franklin H
Gifford, Lewis F, Jr
Gilbert, William D
Gill, John L, Jr
Gillett, William D
Girman, Clyde L
Girord, Francis J
Glendenning, H S
Glenn, Arthur J
Glew, Lester
Goan, John F
Godfrey, John C
Goff, Leroy R, Jr
Golightly, C J
Good, Richard A
Goode, Raymond T
Goodner, William F
Gordon, Dale C
Gordon, Otis, Jr
Gordon, Richard
Gormley, Phillip C
Goude, Theodore G
Gough, Richard M
Gould, A R, Jr
Gowanlock, E P
Grabowski, Jerome
Gragg, Charles D
Grandon, Robert E
Grandstaff, Roy C, Jr
Granger, Lloyd O
Graves, Sanford L
Greenberg, L J
Gregg, Robert D
Gregor, Robert D S
Grey, David M
Griesheimer, D E
Griesinger, Floyd L
Griffin, Lee R
Griffin, Lewis E
Griffith, Carl T
Griffith, Clarence W
Grisham, William H
Gross, Lawrence B
Groth, Vernon H
Guastella, Joseph T
Guss, George O
Gutos, William J
Guy, Theodore W
Haaf, Ralph D
Habit, John T
Hadder, Harold D
Hagerty, John D, III
Hahney, Mark H
Hall, Clarence M
Hall, Donald M
Hall, Duane A
Hall, Elton L
Hall, Harold R
Hall, Jack T
Hall, James W
Halonen, William A
Halsey, John W
Halvorsen, Gene G
Hambleton, Icael E
Hamilton, James A, Jr
Hamilton, Marvin
Hamilton, R J
Hamm, John D
Hammerer, John
Hammond, Harold D
Hampshire, J F, Jr
Hampshire, J P, III
Hampson, Robert L
Hanisee, Herbert R
Hannah, F A, Jr
Hansen, Ralph W
Hanson, Harold E
Hanson, Herbert L
Harak, Michael J
Hardebeck, W R
Harhi, Paul
Harless, Ronald L, Jr

Harmon, James L
Harper, Everette L
Harrington, Robert H
Harris, Donald E
Harris, Earl M
Harris, Everett W
Harris, James P, Jr
Harris, John W
Harris, Julius L
Harris, Marmaduke M
Harris, Merlin M
Harris, Roger L
Harrison, Charles E
Harrison, Jack U
Harrison, Kenneth E
Harris, Glenn R
Hart, Joseph A
Harter, Robert D
Harter, Robert E
Hartley, William S
Hartling, W G, Jr
Hartman, W C, Jr
Hartmann, Glenn H
Hartmann, Richard H
Hartwig, Harold E
Harvey, Bernard E
Harvey, William H
Hasbrook, Carleton R
Hatch, Donald C
Hatfield, Morris R
Hathaway, Wesley C
Hatt, Edwin, Jr
Hauser, Adelbert G
Hauser, Harry F
Hawkins, Donald D
Hawkins, Herman L
Hawkins, Lloyd O
Hawley, William D
Hawn, Arthur E
Haworth, Elwood B
Hawthorne, T W
Hay-Chapman, L W
Hayden, Guy, Jr
Haynes, Baylor R
Hazeleaf, Robert F
Hearrell, Dave C, Jr
Heath, Floyd T
Heckman, James E
Hector, Elton E
Hedgepeth, Oliver P
Hedrick, Ronald E
Hefflon, Carman H
Hegarty, Joseph P
Hermann, James C
Heller, Donald E
Hemmer, George M
Henderson, W A
Hendricks, K W
Henry, Bradley C
Henry, Jerome R
Hepler, John W
Herman, Richard G
Herring, L H, Jr
Hershberger, M L
Hess, Carleton R
Hess, Glenn L
Hess, Raymond E, Jr
Hestle, Roosevelt, Jr
Heun, William T, Jr
Heyman, R M, Jr
Hicks, Claude L, Jr
Hilger, Myrrel
Hill, John T
Hill, Wilford T
Hillis, James A
Hillyer, Willard K
Hinkley, Quintis L
Hintz, Gilbert W
Hitchcock, W A
Hitchens, H B, Jr
Hobbs, Russell L
Hodges, Bobby E
Hodges, Robert L
Hodgkins, F T
Hoersch, Edward V
Hohenshelt, Marvin C
Hoiaday, Andrew B
Holland, Paul A
Holley, John C
Hollingsworth, I R, Jr
Hollon, Arnold N
Holloway, Arthur E
Holloway, L D, Jr
Holman, John
Holmes, Durward L
Holmes, Frank A
Holzschuh, Donald F
Hoopman, Henry H
Horkans, Clifford J
Horne, Lewis C
Horvath, Raymond L
Hosack, Ted A
Houck, Leroy T
Houlihan, Charles J
Howard, Robert T
Howcroft, James G
Howell, Gordon E
Hoye, Keith E
Hoyt, Marlin K
Hubard, E W, Jr
Huey, Robert E
Hughes, James L
Hughes, Joe B
Huil, Moylan C, Jr
Hume, Joseph R
Humphrey, Samuel S
Hunt, Norman G
Hunter, Charles W
Huntsman, Dwight
Hurter, William F
Hutchins, Stanley A
Hutchins, William A

*Moran, Sheridan J
Morauske, George
*Moravsek, Karl T A
*Morinello, Angelo A
Morley, Fred A
Morris, Randolph S
Morrison, Robert J
Morrison, Samuel M
Morrow, Edward E
Morse, Albert L
Mosher, Edward H
Mosier, Arielt G, Jr
Moulder, S M, Jr
Muldoon, John D
Mulledy, Robert W
*Muller, Milton H
Munkvold, Harold B
Murphy, Roland W
Murray, Bryant A, Jr
Murray, Leonard P
Murray, T M, Jr
Murtaugh, Joseph J
Myers, Robert G
*Myles, Robert D
*Mynhier, Meredith H
Naranjo, Anthony C
Nash, Raymond F, Jr
Nehf, Daniel B
Neill, Nelson L
Neiley, S R, Jr
Nelson, George J
Nelson, Robert D
Neville, William J
Newman, Gerald A
Nichols, Dudley N
Nicholson, Merrill S
Niewald, Glenn M
Nightingale, G W
Nixon, Francis H
Njust, Manford C
Nobel, John P
Noll, John
Nordlund, M E
O'Bier, Charles J
O'Brien, John A
O'Guin, Adam B, Jr
Ohr, Le Roy L
Oldenburgh, G H
Olin, Sidney R, Jr
*Olson, Clarence E
*Olson, Jack R
Olshaskie, Robert J
O'Malley, Patrick R
O'Neal, Ray C
Orliski, John C
Osburn, Paul V
Otey, Ted R
Otto, Lyle B
Overbey, L F, Jr
Owen, Orin K
Owen, Roy W, Jr
Owens, Howard G
*Page, Robert T
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Kendall, Thomas C
Kendred, Edward
Kennedy, John C
Kennedy, John E
Kennedy, Joseph A
Kern, Charles E
Kerner, Warren L
Kevan, William E
Key, John W, jr
Kilian, Henry G, jr
Kilkey, James T
Kincaid, John C
Kincaid, Warren R, jr
King, Clark M
King, George W
King, Haldane
King, James L
Kingdon, Reubin L, jr
Kinna, Martin E
Kinser, Lyle G
Kirkland, Roy E
*Kirkpatrick, Robt F
Kirschenbaum, E S
Klecker, Gerald J
Klinker, Wm H, jr
Klinkert, Chas R
Knaak, Rex R
Knapp, Gaylord A
Knapp, William C
Knies, Arthur S
Knight, William R
Knowles, William S
Koch, Olaf F
Kolz, Alvin F
Konantz, Walter J
Kondziola, Edw P
Koonen, John D
Kopcho, George A
Kosko, Albert W
Kouds, John G
Kovacs, Chas A
Kovalick, William M
Kownslar, Robt C
Kraeger, John W
Krajicek, Jas J, jr
*Krawiec, Henry
Kremer, George W
Kreisher, S L, jr
Krell, Duane J
Kridler, Harvey P
Krieg, Philip R
Krimm, James L
Krisle, Lemuel A
Krushat, Lester W
Kuehn, Donald O
Kuenning, Thomas E
Kuhngel, Fred E
Kuhlman, William T
Kummer, John R
Kuns, Merle L
Kurtz, Melvin F
Kusch, George E
Kyzar, Marcus R
La Beau, H L, jr
Landers, Edgar B
Landess, Malcolm L
Landis, William H
Landrum, William W
*Lane, John C
Lane, Otha D
Lang, Alfred E, jr
Lange, Fredk C, jr
Langille, Fredk A
*Langston, William E
Lanier, Colan R
La Plante, Oren A
Larson, Irwin R
Lash, Grover C, jr
Laske, Ernest L



10-GALLON HAT FOR AF GENERAL—
Maj. Gen. Robert J. Smith, USAFR (left),
of Dallas, Tex., presents Maj. Gen. James
E. Briggs, U.S. Air Force Academy Super-
intendent, with the modern version of
the ten-gallon hat. Gen. Smith, who is
Chairman of the Board of the Federal
Reserve Bank of Dallas, visited the Acad-
emy at its temporary site on Lowry AFB
with a group of civic leaders from the
Dallas area.

Gjelhaug, Carl J
Glass, Joseph W
Glass, Richard T
Glenn, Norman J
*GoBell, Frank N
Goble, Charles D
Goddard, Robt K
*Goldsmith, Leon D
Gomolak, Lucas J
Gonzales, Phillip R
Gonzales, Gilbert F
Good, Henry K
Goodman, James E
Goodnough, David H
Goodwin, Dwayne E
Goodwin, Jack E
Gordon, James T, jr
Gordon, Kenneth F
Gorham, Arthur F
Gorham, Walter P
*Gottenborg, R B
Gottesman, Eugene
*Gould, Max E
Graham, E W, jr
*Graham, Harry O
*Graham, Howard E
Gramkow, Edwin W
Grammas, Nicholas
Grande, Walter
Granheim, Arnlot J
Grant, Ethan A
Grant, Gortley
Gray, Robln W
*Greene, Bernard
Greer, John B, jr
Gregory, Billy J
Gress, Clyde W
Griensmann, Edw H
Grierson, Robt E
Griffes, Chas T
Griffin, LaVerne H
Griffin, Richard E
*Grisham, Jas L, jr

Hardisty, Vernon R
Hardy, Richard T
Hargitt, Fred R
*Harper, Oran E
Harrawood, Donald E
*Harrell, Gerald N
Harrington, Robt L
Harris, Arthur F
Harris, John R
Harris, Theodore R
*Harris, Wesley V
Harrison, Chas B, jr
*Hart, Harlow D, sr
Hart, Melville D, jr
Hartel, Harold W
*Hartig, Alfred L, jr
Hartley, John R
Hartman, Joseph E
Hartnett, Vincent C
Hartshorn, Clyde A
*Haskins, A M, jr
Hassler, Owen C
Hauer, Thomas L
Haug, Lloyd F
Haupt, Raymond L
Hawkins, Wm C
Hawley, Francis O
Hayes, John E
*Haynes, John H
Hays, Johnny M
Healy, Bradford C
Heany, Harold M
Heard, John M
Hedges, Eddie C
Hedges, Harry T
Heldtke, Raymond F
*Helmel, John D
*Helfrich, Robt H
Helms, Elmer T
Hemm, Fred X
*Henderson, Wm L
*Hendon, Robt V
Hendrix, Geo D

- Loughton, Arthur W
*Learned, Albert S
Leary, Daniel J, jr
Leatherwood, W L
*Ledgerwood, H F, jr
Lee, George R
Lee, Hansel E
*Leifstad, Roy B
Lemons, Chas F
Leopard, Guy L
Lewy, Hilliard
Lew, William
Lewis, Carl D
Lewis, Clarence W, jr
Lewis, Jack L
Lewis, Robert L
Lewis, Willard H, jr
Liddle, Kenneth F
*Liebentritt, J J, jr
Liechti, Arnold J, jr
Lien, Gordon C
Liles, Bobby C
Lillis, Joe B
Limn, Paul J
Limpantiss, Arthur G
Lind, Robert C
*Lindbloom, Edw M
*Linder, Norbert U
Lindsey, James B
Lindsey, James T
Ling, Leslie G
Link, John E
Linke, Walter J
Linkous, Russell E
Little, Bill D
*Little, Lloyd F
Little, Richard E
Livernash, J H, jr
Lockett, Wm C, jr
Lockhart, John B, jr
Lockney, William J
Logan, John J
*Logan, Lloyd R, jr
Logdon, Charles
Long, Stanford C
Long, William E
Longshore, Chas B
Looke, Thomas D
Loomer, Mahlon D
Lorah, Elden A
Lovinfosse, Silvain A
Lovitt, Louie E
Lowder, James K
Lowman, Wallace E
Lowry, Lawrence E
Lucadello, Robert G
Ludwig, Maurice F
Luke, Claude A, jr
Lumpkin, James P
Lutz, Paul
Lyle, George B
Lyle, William H, jr
Lynch, Donald T
*Lyons, Samuel H
*MacDonough, Robt A
MacElhaney, Alex, jr
Mackey, Francis J
MacMillan, Thos D
MacQuarrie, Ernest L
*Madera, Ervin A
Magnuson, Vincent L
Maher, Harvey W
*Mahoney, John C
Malone, Wallace R
Mann, James H
Mann, Max S
Manning, Robert J
Mannix, William C
Marquette, John C
Marsey, Donald W
Marsh, Bernard R
Marshall, Alex F
Marshall, Donald W
Marshall, Joseph F
Marshall, Marland O
*Marshall, Wm D, jr
Martin, Clifford G
*Martin, James B
Martin, James J
Martin, Joseph F
Martin, Noel Q
Martin, Richard M
Martin, Robert E
Martinech, Louis, jr
Marvel, Forrest J
Mash, John D
Mason, Robert C
Mason, Thomas M
Mass, Jack E
Mathews, Robert G
Mathias, Wesley W
Mattingly, Jas F, jr
Mausser, Robert E
Maxson, Lewis E
Maxwell, James E
*Mayfield, S E, jr
McAdams, Louis M
McBride, Thomas J
McBroome, Clinton L
McCall, Robert N
McCanlis, Robert B
McCart, Richard E
McClean, Chas W
McClure, Garland J
McCluskey, Robt D
McConnell, Sheldon L
McCormick, Robt S
McCullough, James R
McCutchan, Eugene R
McDermott, Robt F
McDonald, Bendel W
McDonald, Donald J
McDonald, Edw M
McDonald, Jay L
McDonald, Walter B
McDonnell, Saml W
*McDonough, J P, jr
McEntire, W H
McEwen, Milton E
*McFarland, Jas W
McGinnis, Keith R
McGrath, James H
McJilton, Walter N
McKain, Eugene E
McKay, Gerald L
McKee, Knox B, jr
*McKee, Robert J
McKeltham, Moses J
McKenzie, R W
McKeon, Patrick J
McKinney, Victor M
McKinny, Alexander
McLain, William S
McMullin, Chester C
McNair, Johnnie T
McQuay, Lloyd L
McReynolds, Jack O
McSorley, Edw C, jr
Meade, Donald J
Meek, Donald C
*Melaro, Horton J M
Melerovich, Edw A
Melo, Emildo A, jr
Merrill, Frank B
*Metzker, Donald J
*Meurlin, Neil F
Meyer, Rodney J
Michel, David E
Mickelsen, Robert C
Mickelson, Martin C
Miles, Irwin F
Miles, William J
Miller, Arthur
Miller, Avery J
Miller, Charles R
Miller, George H
*Miller, James W
Miller, Noble A
Miller, Ray E
Miller, Richard A
Mills, Warren N
Milner, Barney J
Milner, John C
Minnick, Harold E
Minter, Billy M
Mitchell, Loren C
Mitton, Randolph L
Moates, Guy H
Moeller, Fabian G
Molkentine, Emil A
Molnar, Alexander A
Monge, Raymond A
*Montgomery, Jack E
*Montgomery, Wm C
Montrose, James H
Moore, Courtland C
Moore, Dana T, 2d
Moore, Jay W
Moore, John H, jr
Moore, Robert A
Moore, Stephen E
*Moore, Thos J, jr
Moorhead, Harris L
Morgan, Edward F
*Morgan, James H
*Morgan, Marshall F
*Morris, H R, jr
Morris, John T
Morrison, John G
Morrisey, Gerald R
Morrison, Harold O
*Morrow, Stanley A
Mosley, Robert L
Mueller, Kenneth E
Mueller, Robert P
Mueller, Rudy W
Multhead, Cecil N, jr
Muldoon, John J
Mulholland, Harry E
*Mullady, John R
*Mullison, D G, jr
Murdoch, Seth S
*Murdoch, Wm C, jr
Murgatroyd, K R
Murray, John R
Mursch, Richard C
*Murzyn, Edward
Musgrove, Wayne
*Myers, Robert E
*Myers, Stewart E
*Nagel, Marvin E
Nally, James D
Napier, Billy T
*Nash, Frank B
Nash, Gerald W
Nash, Merle W
Nelson, Louis B
Nelson, Chas W
Neuman, Daniel J
Nevill, James F
New, Russell A
New, William N
Newgreen, Walter F
Newman, William A
*Newsome, James C
Nichols, Chas B
Nicolai, Marion C
*Nikas, Arthur
Niles, Aaron L, jr
Nix, Lawrence E
Noble, Harry F, jr
*Nolan, John D
Nolen, Cregg P, jr
Nooney, Guy H
Nord, Willis O
Nordyke, David A, jr
Norris, Harold S
Norris, William C
Northrup, Marvin O
*Noss, John D
Now, Myron E
*Nowak, Leon J, jr
*Nowakowski, D B
Noyes, Glen T
Nunn, Kirby A
*O'Brien, Joseph F
O'Brien, Russell C
Ogletree, Oscar B, jr
O'Leary, Richard J
Oliver, Roland B, jr
*Olsen, Leo F, jr
Olson, Floyd M
Olson, Wendell D
O'Neal, John E
O'Neill, F L, jr
O'Neill, James R
O'Neil, Lester E
Orr, Clarence W
*Orr, Lemuel R
Orton, Robert L
*Osborne, Chas B, jr
Oser, Francis J
Overstreet, Milton B
Overstreet, Robt G
Owen, John B, jr
Owens, Harold B
*Owings, Walter D
Page, Arnold A
Paladino, John L
Palmer, Samuel S
Paluch, Walter P, jr
*Pamplin, Joseph N
Pangallo, Frank
Pantel, Harold A
Parker, Armand J
Parker, John C
Parot, Howard E
Parrish, Glen D
Parsons, Paul J
Patten, Kenneth
Patterson, James L
*Patterson, Wm L
Patterson, Wm R
*Patton, Wm M
*Paul, Kenneth I
Pauling, Charlie D
Paylan, Peter
*Payne, Robert D
Peacock, Lloyd E
*Pearce, Perry O
Pearce, Thos J, jr
Pearson, Peter J
Peck, Donald L
Peck, Robert C
*Peck, Milton L
Peiffer, Kenneth C
Percfield, Ross E
Perry, Edwin B
*Perry, Harold H, jr
Petefish, Wilson M
Peterburs, Joseph A
*Peters, Walter V, jr
Peterschmidt, Carl G
Peterson, Denis O
Peterson, John P
Peyrot, Mario E
Pfeiffer, Albert B, jr
*Phaup, Allan J, jr
Phillips, Carter H
Phillips, Jack R
*Phillips, Wm J
Pickavance, Wm W
Pierce, George W
*Pierce, James A
*Pinkston, Joe K
Pinson, Boyce H
Pizzo, Samuel E
Pleasant, Bernice E
Poehlein, Robt L
Pollock, Donald
Pollock, Leon O
Polson, Warren H
Pool, Lawrence W
Poole, Charles D
Poole, James G
*Poor, Allen J
Poore, James E
Popeney, Harry
Popovich, Nicholas
Porter, Chas E, jr
Porter, John A
Porter, Keith W
Porter, LeRoy C, jr
Potthoff, John P
*Potts, James E
Powell, John F
Preciado, Robert A
*Prestwich, Stanley B
*Prince, Charles L
Prouty, Richard E
Pugh, Floyd J
Pugh, Robt F, jr
Pulliam, Jack R
Purvis, Silas W, jr
Quinn, William J
Quiroga, Gustave
Rabbitt, Clinton H
Rabey, Duncan W, jr
*Rae, Robert E
*Ragar, Stephen R
Raggio, Joseph B
Ragon, William B
Randall, Lawrence E
Randle, Allan C
Rankin, Thomas L
Ransley, Robert H
Rasmussen, Harold M
Rathbun, James T
*Rauschkoib, R H
Ray, Donald E
Redding, Harry W
Reed, Melvin H
Reed, Stanley H
*Reed, Walter S, jr
Reed, William K
Reeder, Richard C
Reese, Gordon M, jr
*Reeves, Donald A
Reeves, John T
Reeves, Sims H
*Regan, Frank M
Register, Claude E
Reid, George E
Reid, Robt R, jr
Reilly, John F
Reinhart, David E
Rely, David C
Rettig, William O
Reynolds, Doyle F
*Riave, Lionel L
Rice, Robert E
Rice, William C
*Rice, William H, jr
*Richards, Harry L
Richardson, Rupert S
Richter, Gerald F
Rickert, Henry T, jr
*Ricks, William J, jr
Riley, John D
Rinehart, Phillip O
Ritchie, Emerson W
Roberts, Guy L, jr
Roberts, Harley P
*Roberts, Wm M, jr
Robertson, Robt D
Robinson, Edward P
Robinson, George A
Robinson, Robert C
Robinson, William E
*Roche, William L
*Rockie, John D
Rodenbach, Wm T
Rogers, James E
Rohe, Arthur J
*Rohrer, Glenn E
*Rolen, Lloyd R
Romeo, Albert W
Ronca, Robert F
Rooney, Laurence J
Roper, Clarence H
Roremore, Clyde H
Rosenbalm, John W
Rose, Andrew, jr
Ross, Donald D
Ross, Leon D
Ross, Ralph R
Rosser, Edward J
Roth, Jerome R
*Rottman, Leon M
Routt, Clyde B
Rowden, R A, jr
*Rowland, Gordon V
*Rubenstein, M B
Rudloff, Paul W
*Russell, Chas R
*Russell, F J, jr
Rutherford, Robt S
Ryall, Zachew W, jr
Ryan, James W
Ryan, William B
Sadler, Thomas M
*Sage, Hubert F
Salsbury, Robt L
Salmeler, Dean E
*Sander, George T
*Sandoval, John V
*Satterlee, Francis N
Saulsbury, Jack L
Sawyer, Julian D
Sayers, Robert O
Saylor, Julien B
*Scally, Andrew L
Scarboro, William E
Schaefer, George J
Schaller, Richard G
Scharmen, Merrill E
Schiller, James O
Schindler, Hallman W
Schisler, Chas W, jr
*Schmitt, Edward J
Schmitt, John G, jr
Schnebelen, A A, jr
Schneider, George J
Schneider, Wm L
Schoen, Donald W
Schoenborn, Robt L
Schoenemann, LeR J
Schuett, Carl A
Schuler, James W
Schultz, Chas M
Schurr, Harry W
Schwartz, Douglas F
Schwarzrock, Chas R
*Schwein, Robt G
Scott, Benj A, jr
*Scott, Robt T
*Scull, William J
Searle, Jack R
Seath, Everett W
Sebring, William L
Seebers, Richard H
*Sellars, Benj F, jr
Semans, Thomas R
*Senio, Walter P
Senn, William R
Senter, Lewis B
Serangeli, Giuseppe
*Seversen, John R
Sexton, Richard W
Seyboldt, Delbert E
Shabbin, Edward
Shallenberger, Chas E
Shannon, Richard L
Shapiro, Alvin M
Sharp, Homer W
Sharp, James R
Sharples, Wayne G
*Shaulis, R R, jr
Shaw, Charles W
Shaw, Chester A, jr
Shaw, Norman L
*Shaw, William S
Shea, Richard H
*Sheehan, Paul F
*Sheeley, James D
Shepherd, Wm F, jr
Sherlock, Wm H
Sherrill, LeRoy E
*Sherwood, Omar F
Shinault, Thos W
*Shockley, Wm E
Sholl, Melvin D
*Short, James F
*Shriver, John D
Shuttleworth, Paul R
Siano, Thomas F
Sibrel, John R
Siddall, Marshall H
Sidle, James L
Sidovar, Nicholas
Sieczynski, Ervin E
Sienkiewicz, Henry V
Siglin, Paul F
Silliman, Clayton
Simmernan, Wm T
Simmons, Chas L, jr
Simmons, John M
Simone, Thomas
*Simpson, Edgar H
*Sipple, Oscar A, jr
Sisley, George J
*Sisson, John D
Skaggs, Edw W, jr
Skeen, Henry B
Skinner, Elton A
Skogerson, Paul E
Skoug, Vladimir W
Skuby, Harry E
Slaybaugh, Thos J
*Slouka, George E
Sluter, Robert S
Small, William
Smart, Curtis L
Smart, Roy H
Smigielski, Richard J
Smith, Bobbie L
Smith, Britton C
Snook, Keo L
Snow, Harold S
Snow, Russell H
Soloski, Chas S
Soltesz, William R
Soltow, John R
*Sonlak, George F
Sopkin, Seymour S
*Sotomayor, Juan B
Sowers, Robert G
Spalding, John H
Sparks, Robert D
Spaulding, J Elwood
Speckman, Roland E
Spector, Milton N
Spence, Jack L
Spencer, Harold S
Spitzbarth, Chas A
Sponaugle, Troy G
Sprecher, Arnold F
Stahl, Melvin R
Stanfield, Willard H
Stansberry, Darrell D
Starr, Kenneth O
St Clare, Donald E
*Steele, James K
Steffens, Randall L
Steffy, Leon W, jr
Steiner, Harold A
Stemmler, Chas D, jr
Stephens, Edw W
Stephens, Jesse B
Stephens, Joel L
Stephenson, H H
Stevenson, Everett E
Stewart, Martin V
Stine, Robert M
*Stockton, Lloyd
*Stockwell, John H
Stokes, Quentin C
Stone, Leonard S
Stone, Robert J
*Stone, Robert N
Storm, Freeman D
Stouffer, Roy D
Stout, Richard G
Stout, Robert G
Stout, Robert W
*Waters, Jack W
Watts, James A
Way, Thomas Z
Weaver, Robert T
Weber, Louis W
Weber, Richard G
*Webre, Francis L
Weedman, F J
*Weeks, James L
*Weeks, T J, jr
Welch, Gordon M
Wells, William D
*Wentz, Frank J, jr
*Wessel, John A
Westall, J C, jr
Wheeler, Richard K
White, Donald S
Whitehead, Asa S
Whiteside, John J
Whitfield, Bob L
*Whitten, Charles E
*Wicker, I B, jr
Wilcox, Andrew R
Wilcox, Floyd J
*Wilde, L D, jr
Wilkins, Alfred J
Williams, Charles H
*Williams, Edward J
Williams, Freeman J
Williams, Harlan J
Williams, James A
Williams, James M
Williams, Joe J, jr
*Williams, Perry O
Williams, Robert L
Williams, Warren H
Wilson, Frederick L
Wilson, Jack E
Wilson, John H
Wilson, Marion P
*Wilsted, LeRoy M
*Winn, George C
*Winsor, William E
Winstone, Wesley A
*Wintersole, Lloyd E
Wirth, James W
Wise, John Q
*Wiswall, Clifton E
Wittbrodt, G H
Woford, Charles B
*Wolf, Kenneth
Wolgemuth, C E
Womack, James
*Wood, David E
Wood, Randall C
Wood, William S
Woodall, R F, jr
Woodward, Robert A
Worms, Delmar A
*Worrall, Robert L
Worrell, William C
Wozniak, Henry M
Wycoff, Warren G
Wyman, Rankin D
*Yates, Bernard J
Yates, Murray M
Yeck, Robert K
*Young, Charles A
Young, Harold A
Young, Marvin
Young, Raymond D
Young, William E
Younger, R C
Youngs, Jack M
*Zebarth, Orrin G
Ziegler, Harry D
Zimmer, Arnold E
Zimmer, Charles E



BRIG. GEN. WENDELL W. BOWMAN, USAF (right), Vice Commander of the Central Air Defense Force, Richards-Gebaur AFB, Mo., receives the Legion of Merit from Maj. Gen. Jarred V. Crabb, CADF Commander. General Bowman was awarded his second Legion of Merit for his exceptional performance as Commander of the 34th Air Division in Albuquerque, New Mexico, from July 1953 to July 1957.

Eglin APG Command Now APG "Center"

The Air Proving Ground Command, Eglin AFB, Fla., became the Air Proving Ground Center assigned to the Air Research and Development Command (ARDC), effective 1 December, Maj. Gen. Robert W. Burns announced at Eglin.

The Air Force Operational Test Center, currently the primary mission organization of the Air Proving Ground Command, has been redesignated the Operational Test Division. The Air Force Armament Center is redesignated the Armament Division. Both Divisions are now subordinate units of the new Center, pending the final development and approval of the new Center organization.

General Burns, formerly Commander of the Air Proving Ground Command, commands the new Center, which is one of the 10 Research and Development Centers under ARDC.

The extensive flight testing facilities at Eglin Air Force Base continue to be used, and in addition, the Gulf Coast Missile Test Range, now in the construction stage, will become a part of the new Center.

Manning of the new Center cannot be determined until a formal mission is assigned and the exact workload established.

- Smith, Charles A
*Smith, Charles M, jr
Smith, Clyde O, jr
Smith, Emory D
Smith, Eugene G
*Smith, Henry L
Smith, Gilbert E
Smith, Gordon D
Smith, Harding E, sr
Smith, Henry R
Smith, Jack M
Smith, James W
Smith, James W
Smith, John R
Smith, Phillip F
Smith, Robert C
Smith, Robt L, jr
Smith, Roy W
Smith, Samuel R
Smith, Theron A
Smith, Thomas C
Smith, Thomas H
Smith, William H
Smith, William L
Smith, William R
Smith, Ray T, jr
Smoot, Daniel B
Smucker, William
Sneed, John L
Sneed, Wm C, jr
*Snell, Forrest C
Snider, Benj W
Snipes, Wm R
Straight, Danley E
Stringer, Claude J
Strong, Curtis T, jr
Strong, James M, 2d
*Stroud, Roy W
*Strube, Delbert H
Subr, Robert J
Sullivan, John H
Sullivan, John J
*Summersill, C D
Summer, Thomas M
*Sunderman, Jas F
Swan, Charles G, jr
Sweet, Irwin C
*Swigart, Wm J
Swihart, Freddie L
Swindle, Elro M, jr
Swindle, Norris R
Taff, Angus B
*Tarpley, Joe F
Tarter, Bill
Tate, Lee B
Taylor, Leroy J
Taylor, William P
Terry, Bobby E
Thibau, Roger R
Thomas, Clarence A
*Thomas, David F
Thomas, David W
*Thomas, Edward C
Thompson, Arby J
Thompson, Charles D
Thompson, Donald P
Thompson, H C

SERVICE FAMILY NOTES



MAJ. GEN. WALTER B. YEAGER, 10th Inf. Div. Commanding General, Bamberg, Germany, presents the Distinguished Rifleman Award, the highest Junior National Rifle Association honor, to Miss Joan Mudgett, 16-year-old daughter of Col. and Mrs. Charles F. Mudgett. Col. Mudgett is the Commanding Officer of the 10th Division's 2d Battle Group, 29th Infantry, in Bamberg, Germany.

MISS Rebecca Spaatz, daughter of the former Air Force Chief of Staff, General and Mrs. Carl Spaatz of Washington, a gifted young pianist, made her Washington debut in a piano recital at the Corcoran Gallery, 1 December.

Miss Spaatz studied piano in Norfolk, Va., Washington and at the Peabody Institute, Baltimore. In Europe, she studied at the American Conservatory at Fontainebleau, France, and last year was with Denis Matthews in London, where she received degrees. Miss Spaatz made a concert debut last year in Edinburgh and has given performances throughout the British Isles.

She will make her New York debut at Carnegie Hall, 19 Dec., and, in April, she expects to leave for an extensive concert tour in Europe.

AFOWC Busy With Christmas Plans—

Members of the Air Force Officers' Wives Club of Washington have several Christmas activities afoot for the month of December. At the Bolling AFB Officers' Club, 5 Dec., they gift-wrapped some 300 cartons of cigarettes to be distributed to Air Force personnel hospitalized at Andrews AFB, Bolling, and Walter Reed Army Hospitals.

Under the chairmanship of Mrs. Larry A. Smith, on 13 Dec., the Club members will stage a Children's Christmas party at Walter Reed in Wards 16 and 17, at 2 p.m.

And, on Thursday, 12 Dec., a Christmas tea, honoring Mrs. Thomas D. White, wife of the Air Force Chief of Staff, will be held at the Army-Navy Country Club, from 2 to 4 p.m. Mrs. Jack Merrell is the chairman for the tea and Mrs. Oral Jensen will be in charge of decorations.

TC Dinner Dance—

Transportation Corps officers and their wives will usher in the Christmas season with their annual formal dinner dance to be held on Saturday, 14 Dec. at Ft. McNair.

The receiving line, which will form at 7 p.m., will be headed by the Chief of Transportation, Maj. Gen. and Mrs. Paul F. Yount. After dinner, there will be dancing to the music of Jack Morton and his orchestra, and Col. and Mrs. John G. Fort are in charge of arrangements for the party.

Reservations, which are limited to 300, must be made by 10 Dec. with Mrs. Herbert P. Brann, 709—16th Street, Alexandria, Va.

Navy SC Annual Dinner Dance—

The Navy Supply Corps Officers' annual dinner dance, to be held Friday, 13 Dec., at the Army-Navy Country Club, will get underway at 6:30 p.m., when cocktails will be served, followed by dinner at 8, and dancing to the music of a seven-piece Navy Band.

At the "Christmas Gift Ball," a huge candy cane tree will stand in the foyer of the Club, and all who enter will join in the spirit of Christmas by placing a gaily wrapped gift beneath it, to be given to the Salvation Army for needy children.

The Paymaster General of the Navy, RADM. and Mrs. Ralph J. Arnold, will head the receiving line, which will include the Deputy Chief of the Bureau of Supplies and Accounts, RADM. and Mrs. Thomas L. Becknell, Jr., Capt. and Mrs. James S. Dietz and Capt. and Mrs. Marcus A. Peel, Jr.

Chairmen of the various committees are, ballroom decorations, Mrs. A. B. Meihls; dining room decorations, Mrs. J. J. Shea; invitations, Mrs. H. H. Blackman; reservations, Mrs. E. D. Stanley, Jr.; hostesses, Mrs. Randy Meade; refreshments, Mrs. R. B. Edwards; program, Mrs. B. L. McCreery; name tags, Cdr. Dorothy M. Quinn; and dismantling, Mrs. G. H. Henry.



PRESIDENT — Mrs. Ralph A. Bates, right, accepts the president's gavel from Mrs. Wilbur C. Strand, left. Mrs. Bates assumed duties as president of the Sheppard Officers Wives' Club during ceremonies at the Officers' Club. Mrs. Strand is leaving Sheppard AFB to join her husband, Colonel Strand, who has been transferred to Scott AFB, Ill.

JANGO Christmas "Coffee"—

The JANGO will hold a Christmas "coffee" at the Officers' Club at Ft. McNair, 17 Dec., at 10:30 a.m., when the Army Chorus, under the direction of Capt. Samuel Loboda, will sing the "Story of Christmas."

Since the U. S. Marine Corps is the honor arm of the Service for this month's JANGO gathering, Mrs. Randolph McC. Pate and Mrs. Verne J. McCaul will be the honor guests, and it is hoped that all Marine wives will be present.



THE KILLEEN BASE OFFICERS WIVES CLUB'S newly elected officers, from left to right are: Mrs. Dowell B. King, Treasurer; Mrs. Connelly Sanders, 1st Vice President; Mrs. Samuel P. Sweeney, President; Mrs. Ruben O. Kennedy, 2nd Vice President; and Mrs. Charles J. Reed, Secretary.

Mrs. Eisenhower, Undaunted By Snowfall, Joins Walter Reed Wives For Holiday Fete

CHRISTMAS cheer and color contrasted sharply with Washington's first snowfall 4 December when the Walter Reed Hospital Women's Club held its pre-holiday luncheon with Mrs. Dwight D. Eisenhower as honored guest.

Charmingly gowned in a Christmas-berried red Mollie Parnis original and a Sally Victor hat of bright red berries, Mrs. Eisenhower lent her warm graciousness to the festive affair.

In the receiving line with the First Lady and seated at the head table were Mrs. Leonard D. Heaton, Honorary President of the club and wife of the Commanding General of the Walter Reed Army Medical Center; Mrs. Clarence P. Canby, Chairman of Hostesses and wife of the Director of Dental Activities at the Center; Mrs. James H. Forsee, wife of the Chief of Professional Services and Chief of the Surgical Service; Mrs. Thomas J. Hartford, wife of the Deputy Commander of the Medical Center; Mrs. Thomas W. Mattingly, wife of the Chief

of the Department of Medicine and of the Cardiology Service; Mrs. Henry S. Murphey, President of the club and wife of the Chief of the ENT Service; Mrs. Philip W. Mallory, wife of the Chief of Outpatient Service; Mrs. Hubert L. Riva, wife of the Chief of Obstetrics-Gynecology Section, and Lt. Col. Ruth P. Taylor, ANC, Chief of the Nursing Service at Walter Reed Hospital.

The musical program, presented by the famous Choral Group of the U. S. Army Band, under the direction of Capt. Samuel R. Laboda, added the seasonal note of holiday sparkle to the occasion. In "The Christmas Story," originated by Captain Laboda, Benjamin Lutz, singing the "Ave Maria," and Dan Karney, in "The Lord's Prayer," gave moving solos.

Mrs. Eisenhower had said last week while the Chief Executive and she were at Gettysburg, Pa., that she would definitely keep her promise to be with the Walter Reed wives—and she did, the treacherous snowfall notwithstanding.

Pre-Natal MediCare Problem Cited; Out-Patient Treatment Needs Understanding

From first page—physicians and about \$21 million to 198,000 hospitals. The monthly rate is now running about \$6 million for both claims, but many bills are still outstanding since it takes several months for them to clear.

In addition to the successful cost forecast, another estimate also hit very close to the mark.

When the MediCare plan was being considered by the Congress, Defense Department officials testified that approximately 40 percent of all military dependents were then unable to obtain medical care from military facilities. Top military leaders said they expected this group to constitute the majority of those seeking civilian care under the new plan.

The estimate has proven sound. General Robinson says the Act currently is providing medical care for about 35 percent more dependents than were receiving such care a year ago.

There have been few abuses and only six cases of suspected fraud, General Robinson states. He told The Journal most of the abuses have apparently arisen out of misunderstandings about the eligibility provisions of the law, and some of the possible fraud cases have resulted from divorce complications.

With regard to the other fears expressed about the program, General Robinson says there has been no mass exodus from military hospitals and facilities. The reduction in the military hospital load has been in the nature of six to 15 percent, and if this has created any problems in the teaching hospitals he has received no official representation to that effect.

Although it is difficult to evaluate the effect which the Act has had on military hospitals, General Robinson states, "all of the Surgeons General feel that in certain of their hospitals they are now able to render much better maternity care than before." Some military hospitals previously were taking care of as many as 300 maternity cases, he said, when they should have been caring for only 200 or 250 at the most.

Service hospitals, however, have increased their workload in one respect. As a result of the Act, they are now providing more out-patient care, particularly in the fields of pediatrics and gynecology. General Robinson suspects that this is due to the fact that before the MediCare Act became law such treatment was considered a "privilege" and now it is a "right."

The Executive Director told The Journal he believes the first year's operation definitely demonstrates that "we have a program that has benefited a great many dependents who would otherwise not have received medical care." He said, "I think the program has been well accepted by physicians, that it has been well accepted by hospitals, and the plan

is a workable plan. As we accumulate experience and are able to communicate knowledge, the program will continue to be more satisfactory to all concerned."

The first year has not, however, been without its problems.

Most troublesome of these has been the problem of providing needed drugs for expectant mothers who obtain the services of civilian physicians. Although the Act authorizes complete maternity care (including pre-natal and post-natal care), neither the law nor the Secretary of Defense's implementing directive mentions drugs.

Early in the administration of the Act, physicians began writing in to ask how they could be reimbursed for drugs (vitamins, calcium, iron compound, etc.) which they find it necessary to prescribe for their pre-natal patients. In most cases, the doctors already had existing arrangements under which they obtained the drugs from local pharmacists. They requested that the pharmacist be permitted to bill them for the drugs and they, in turn, could bill the Government.

This appeared to be a reasonable solution, since many military dependents, particularly in the Far West, had no other source for obtaining the drugs, and General Robinson's office agreed to the procedure. As a result, pharmacists from all over the country have complained. They are urging that they be permitted to bill direct for the drugs which they furnish.

Unfortunately, General Robinson told THE JOURNAL, such a procedure would be far too costly to administer. He noted that it costs about \$3 to process each claim and that many of the drug charges, although amounting to only \$3 or \$4, would be doubled as a result of the added administrative cost.

He said "it may be necessary to discontinue payments for drugs prescribed for pre-natal patients." The Government would, however, continue to pay for those drugs the doctor injects. And, of course, if the patient has access to a military medical facility, she could take the doctor's prescription there to be filled free-of-charge, provided the drugs were available.

Another problem the program has encountered is that many dependents do not understand that out-patient care is provided only at military facilities. The Act makes no provision for out-patient care by civilian physicians or hospitals except in maternity cases and cases of bodily injury.

Thus, if a dependent child is treated by a civilian doctor for acute tonsillitis for three or four days and then has his tonsils removed by the doctor, the Government pays only for the tonsilectomy. The out-patient care must be paid for by the military sponsor of the dependent.

Elective surgery is another area which is not completely understood by many

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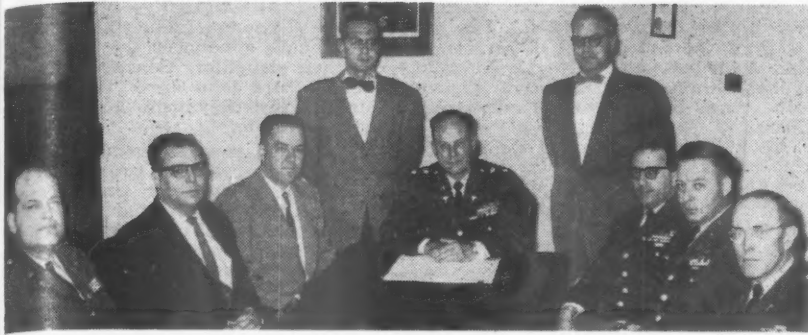
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MAJ. GEN. PAUL I. ROBINSON, MC, USA, Executive Director of the Office for Dependents Medical Care meets with his staff. Left to right, Lt. Col. Walker W. Evans, MSC, Chief, Contracts Branch; Lt. Col. Ernest G. Rivas, MSC, Director, Liaison and Special Activities; Col. Earl C. Lowry, MC, Assistant Executive Director; Maj. Paul A. Lavault, MSC, Chief, Liaison and Inquiry Branch; General Robinson; Lt. Col. Cecil W. Hemperly, MSC, Assistant Director for Operations and Management; Lt. Col. Ralph J. Richards, MSC, Director for Operations and Management; Lt. Col. Robert W. Hobson, DC, Special Assistant for Dental Affairs; and Maj. Ralph O. Anderson, MSC, Information Officer. Members of the staff not present when the photograph was made are Maj. Bedford H. Berrey, MC, Chief, Schedules of Allowances Division, and Maj. Warren C. Casey, JAGC, Legal Officer.

dependents. The Act specifically provides that the Government will not pay for elective surgery—that is, surgery which the patient desires but for which there is no essential medical requirement.

For example, the Government will pay for removal of a wart only if the physician rules that removal is medically indicated and hospitalization is necessary. If the patient has the wart removed simply for cosmetic reasons, and there is no medical requirement, the Government will not pay the bill.

General Robinson said some patients attempt to get the Government to pay for such elective surgery and "a considerable number of these claims have been turned down."

So far, about 80 percent of all the care provided under the act has been surgical, and only 20 percent has been medical. The vast majority (80 percent) of the patients are female, and most of these are maternity cases.

A special study made by General Robinson's staff shows that in eight states, the number of maternity cases was 39.7 percent of the total. Tonsilectomies accounted for 22.2 percent; gynecological illnesses, 4.9 percent; respiratory infections 4.5 percent; appendicitis 1.5 percent; gastroenteritis 1.2 percent;

hemorrhoids 0.7 percent; hernia 1.4 percent, and all others 23.9 percent.

The average cost per case in these eight states was \$209. The patients spent an average of 4.2 days in the hospital. The average daily cost per patient was \$49.59. General Robinson noted, however, that the average per diem cost includes pre-natal care in all maternity cases, and that these constitute the bulk of the cases involved.

Statistics compiled in October show that, as of that month, more Air Force families have taken advantage of the law than those of any other service. Of the cases processed up to that time, 39.6 percent were Air Force dependents, 31.9 percent were Navy dependents and 26.3 percent were Army dependents. Coast Guard, Public Health Service and Coast and Geodetic Survey families made up the remaining 2.2 percent.

Surveys taken by General Robinson's staff show that, in general, dependents are pleased with the program. On questionnaires prepared and sent out by the staff, dependents have indicated in side remarks that they are especially grateful to find the program involves such little red tape and paperwork.

Complaints thus far have been slight. Most relate to expenses. Some depend-

ents feel that they should not have to pay any more in a civilian hospital than they would have to pay in a military hospital. Others complain that out-patient care should be included in the civilian program, and about one out of every 10 believes dental care should be added to the program.

The dental needs of military families currently are being studied by a committee made up of dental and personnel officers from each of the Services, members of the American Dental Association and representatives of the health insurance industries. Their first recommendations are not expected before next May.

General Robinson noted that such a program "takes time," and pointed out that the medical care program took about six years to develop. He said some estimates indicate that a dental care program comparable to the Medicare program would cost even more.

One continuing problem which General Robinson and his staff face is that of informing military families about their rights and privileges under the Medicare Act. Many dependents still do not understand that the Act "provides far from full medical coverage, and that many exclusions are written into it," General Robinson said.

NATO Cookbook Aids Scholarship

Ambassadors and military representatives of 15 NATO countries, ranking U. S. Armed Forces officers and their wives attended a festive reception, sponsored by the American Newspaper Women's Club, at the Carlton Room of Washington's Sheraton-Carlton Hotel, the evening of 26 Nov., when the new NATO cook book, "The Best in Taste," was unveiled.

Cooperating with the ANWC were the wives of officers of the eight NATO nations stationed at Norfolk, Va., with SACLANT, headed by Mrs. Jerauld Wright, wife of the Supreme Allied Commander Atlantic.

Mrs. Wright, who is the former Miss Phyllis Thompson of Washington and herself a member of the ANWC, conceived the idea for the cook book when,

as Honorary President of the NATO Officers' Wives Club, she suggested that wives of a different nation act as hostesses each month and serve their national dishes. The plan was so successful and the demand for the sundry recipes so great, that "The Best in Taste" resulted. The book includes recipes from the King of Greece, the President of the Republic of Iceland, Queen Juliana of The Netherlands, President Eisenhower and a host of others. Royalties from its sales will go into a fund for international scholarships for students specializing in the North Atlantic Alliance. The beautifully printed and illustrated book is published by the U. S. Naval Institute at Annapolis, Md., and went on sale at \$4 per copy throughout the country the day of its launching in Washington.

Service Weddings and Engagements

BARNARD-HANSEN—Miss Maye Lois Hansen, daughter of Mr. and Mrs. Alden M. Hansen of Chicago, Ill., was married to Mr. LeRoy Hanson Barnard, jr., 21 Sept., at Washington, D. C. Mr. Barnard is the son of Colonel (USAF-Ret) and Mrs. Barnard of 220 So. Long Beach Ave., Freeport, L. I., N. Y.

Serving his cousin as best man was Lt. William A. Graham, jr., of Ft. Rucker, Ala., and Mr. Albert G. Cook, 3d, son of Rear Admiral (USN-Ret) and Mrs. Cook, jr., ushered.

The bride, who was graduated from Berea College in Kentucky, did graduate work at the University of Maryland and is now a chemist at Harris Research Laboratories in Washington. Mr. Barnard, who is a graduate of George Washington University, is now associated with the Alexandria, Va. branch of the investment banking firm of Johnston, Lemon & Co.

Mr. and Mrs. Barnard are now at home at Apt. C-15, 715 So. Washington St., Alexandria.

BROWN-HILGEDICK—Capt. (USN) and Mrs. Winfred Clinton Hilgedick have announced the engagement of their daughter, Claire, to Mr. Paul Christian Brown, son of Mr. and Mrs. John Arthur Brown, jr., of Lancaster, Pa.

A February wedding is planned.

BEERE-MARSH—Miss Diane Elwess daughter of Mrs. Robert Lowther, wife of Captain Lowther, USN, of Yokosuka, Japan, became the bride recently of Mr. David Philip Beere, son of Mr. and Mrs. Philip Beere of Oswego, N. Y., in a ceremony at the Chapel of Hope, Yokosuka.

The bride, who is the daughter of Mr. Robert Marsh of Napa, Calif., is a graduate of San Diego State College and has been teaching in the Yokohama Army Dependents' School. Mr. Beere, a graduate of Syracuse University, attended the U. S. Merchant Marine Academy and did graduate work at New York University. He is a lieutenant in the U. S. Naval Reserves.

HARDMAN-HULLEY—Col. (USA-Ret) and Mrs. James P. Hulley of 3100 Connecticut Ave., N. W., Washington, D. C., announce the engagement of their daughter, Althea Isabelle, to Mr. John Kemper Hardman, son of Mr. and Mrs. Emory W. Hardman, sr., of Waynesboro, Pa.

Miss Hulley attended the Holton-Arms Junior College and George Washington University, where she was a member of the Delta Gamma sorority. Her fiancé, a magna cum laude graduate of Mt. St. Mary's College in Maryland, is presently studying for a doctorate degree at Georgetown University. An early Summer wedding is planned.

—Continued on next page



ARDC WOMEN'S CLUB HOST TO WIVES OF AIR FORCE CHIEFS—Honor guests of the Air Research and Development Command Women's Club at their November monthly meeting were the wives of the Chief and Vice Chief of Staff of the U. S. Air Force. Pictured above at the Ft. George G. Meade Officers Club are (L to R): Mrs. J. W. Sessums, jr., wife of Maj. Gen. John W. Sessums, jr., Vice Commander of ARDC; Mrs. C. E. LeMay, wife of General Curtis E. LeMay, Vice Chief of Staff of the U. S. Air Force; Mrs. L. E. Dahl, wife of Brig. Gen. Leo H. Dahl, Comptroller, Headquarters Air Materiel Command; Mrs. T. D. White, wife of General Thomas D. White, Chief of Staff of the U. S. Air Force, and Mrs. M. C. Demler, wife of Brig. Gen. Marvin C. Demler, Deputy Commander for Research and Development, Hqs. ARDC.

QM Christmas Party Set For Friday 13th

The Quartermaster General and Mrs. Andrew T. McNamara, together with Lt. Col. and Mrs. H. Beverly Boyle, jr., will receive guests at a formal Christmas dinner dance to be given by the Quartermaster Women's Club on Friday, 13 Dec., at the Ft. McNair Officers' Club. Traditionally, this is the one big party planned for members of the Quartermaster Corps and their wives in the Washington area during the holiday season and a large attendance is anticipated. The reception will begin at 7:30 p.m., to

be followed by dinner and dancing at 9:00 p.m.

Mrs. William C. Barefield, chairman of evening parties for the Women's Club, heads the committee in charge and will be assisted by Mesdames James C. Pennington, Eugene S. Cronin, Gordon Anderson, Joseph Hamlin, Herbert Gagne, George S. Calvert, Winfred C. Naselroad, Robert O. Graham, Robert E. Dorsey, Dean VanLydegraf and Walter A. Higgins.



Photo by Beale
Mrs. Barnard



Photo by Warotia
Miss Hulley

Weddings and Engagements

From preceding page—

TILTON-COOLIDGE—Miss Kathryn Coolidge, daughter of Brig. Gen. (USA) and Mrs. George W. Coolidge of Ft. Hood, Tex., became the bride of Mr. Peter D. Tilton in a double ring ceremony at the Post Chapel, Ft. Hood, 30 November.

Mrs. Tilton's father is Chief of Staff of the III Corps. Her bridegroom is the son of Mrs. Leon Deming Tilton of Palo Alto, Calif.



Photo by Gittings
Mrs. Tilton

HINRICHS-KLOHE—Mr. and Mrs. Gunther Herbert Klohe of Duisburg, Germany, have announced the engagement of their daughter, Helga Erika, to Lt. Robert Marble Hinrichs, USA, son of Maj. Gen. and Mrs. John Honeycutt Hinrichs of 4015 49th St., N. W., Washington, D. C.

HAINS-FISHER—Col. (USA) and Mrs. Merle Lucius Fisher have announced the engagement of their daughter, Karol Kieth, to Lt. Peter Conover Hains, 4th, son of Maj. General (USA) and Mrs. Hains, 3d.

Miss Fisher is a student at the University of Texas, and her fiancé, who is a graduate of the U. S. Military Academy, is currently a student at the Armored School, Ft. Knox, Ky.

HILLER-ADLER—Mr. and Mrs. Arthur A. Adler of Miami Beach, Fla., have announced the engagement of their daughter, Mary Lee, to Ens. Herbert Lewis Hiller, USCG, son of Mrs. Morris Hiller of New York City, and the late Mr. Hiller.

Miss Adler, who studied at Duke University, is now in her senior year at Vanderbilt University. Ensign Hiller, a graduate of Union College and the Harvard Law School, is stationed at Morehead City, N. C.

A June wedding is planned.

JACOBS-GORDON—Mr. and Mrs. Nathan Gordon of Joliet, Ill., have announced the engagement of their daughter, Barbara Ann, to Lt. Myles Livingston Jacobs, USAR, son of Mr. and Mrs. Julius Jacobs of Forest Hills, L. I., N. Y. Miss Gordon attended Michigan State University. Lieutenant Jacobs, a graduate of Dartmouth College, is a law student at New York University.

The wedding is planned for 22 Dec., at Chicago.

BOSCH-McALLISTER—Mr. and Mrs. Gregory Thomas McAllister of Queens, N. Y., have announced the engagement of their daughter, Virginia Anne, to Lt. Jon Conrad Bosch, USA, son of Mr. and Mrs. Johann C. Vanden Bosch of Chicago, Ill.

The future bride is an alumna of St. Angela Hall Academy, Brooklyn, N. Y., and Ladycliff College at Highland Falls, N. Y. Her fiancé, a graduate of the U. S. Military Academy, is now on the ROTC instruction staff at the University of Wisconsin.

HOLT-WILLIAMSON—Col. (USA-Ret) and Mrs. George McKnight Williamson of Augusta, Ga., have announced the engagement of their daughter, Vera McKnight, to Mr. Arthur Wheeler Holt, son of Mr. and Mrs. Alfred Hubbard Holt of Williamstown, Mass.

Miss Williamson is a graduate of St. Catherine's School, Richmond, Va., and Agnes Scott College, Atlanta, Ga. Her fiancé, a graduate of the Taft School, Watertown, Conn., and Williams College, received a Master's degree in Physics from Williams and has done further graduate work at Harvard University. He is employed by the Rabinow Engineering Co., at Takoma Park, Md.

A January wedding is planned.

HARRIS-HALL—Mr. and Mrs. Stanley G. Hall of Marine City, Mich., announce the marriage of their daughter, Marguerite Louise, to Mr. Frederick David Harris, son of Brig. General (USA-Ret.), and Mrs. Frederick M. Harris of Tydings-on-the-Bay, Annapolis, Md. The wedding took place 29 Nov., at the First Methodist Church, Marine City, with the Reverend Paul Cargo officiating. A wedding luncheon was served at the St. Clair Inn following the ceremony.

Mr. and Mrs. Harris will live in Ypsilanti, Mich., and will continue their studies at the University of Michigan.

SCHMIDTLEIN-PARSONS—Mr. and Mrs. John A. Schmidlein of Alexandria, Va., have announced the engagement of their daughter, Mary Ann, to Lt. Walter H. Parsons, 3d, USA, son of Colonel and Mrs. Parsons of Ft. Leonard Wood, Mo.

The bride-to-be is a graduate of St. Mary's Academy, Alexandria, and attended the Immaculate Junior College, Washington, D. C. Her fiancé, a graduate of Texas A&M College, is currently serving at Ft. Campbell, Ky.

PARKINSON-MARTIN—The Duke University Chapel at Durham, N. C., provided the setting, 9 Nov., for the double ring ceremony uniting in marriage Miss Marilyn James Martin and Mr. Russell Jay Parkinson.

The bride is the daughter of Col. and Mrs. James I. Martin of 1501 No. Ivanhoe St., Arlington 5, Va., and parents of the bridegroom are Professor and Mrs. Harold Parkinson of Corvallis, Ore.

The bride, given in marriage by her father, chose her sister, Miss Marjorie Helen Martin as her maid of honor and only attendant. Best man for Mr. Parkinson was Professor Theodore Ropp and Mr. Samuel Grove served as usher.

Mrs. Parkinson attended La Chatelaine in Switzerland and George Washington University, and her bridegroom, who is a graduate of Oregon State College, is presently studying for a Master's degree in History at Duke University.



Photo by Whitley-Scott
Mrs. Parkinson

QUILICI-HARRIS—Mrs. Katharine Ryan Harris, widow of Col. Albert Everett Harris, Armor, USA, and Mr. Hugo Maurice Quilici, Vice-President and Manager of the First National Bank of Nevada, were married recently at a quiet ceremony at St. Mary's-in-the-Mountains, Virginia City, Nev.

The only guests at the ceremony were Mr. and Mrs. Edward A. Jesse, Jr., son-in-law and daughter of the bride, Miss Janet Quilici and Miss Kress Harris, daughters of the couple.

Mr. Quilici's late wife, Mrs. Gertrude Harris Quilici, was a sister of Colonel Harris.

Mr. and Mrs. Quilici will be at home after the middle of December at 595 Ridge St., Reno, Nev.

CATHERS-FLETCHER—Mr. and Mrs. Ervin R. Fletcher of Port Jervis, N. Y., have announced the engagement of their daughter, Nancy, to Ens. Lincoln D. Catthers, USN, son of Mr. and Mrs. Lincoln B. Catthers.

Miss Fletcher, an alumna of Green Mountain College, is a student at the School of Nursing of the Columbia-Presbyterian Medical Center, New York City. Her fiancé was graduated from the Webb Institute of Naval Architecture and attended the George Washington University Law School.

OLD-WHITE—Mr. and Mrs. George Winthrop White, Jr., of Dallas, Tex., announce the engagement of their daughter, Carole Joyce, to Lt. William Donald Old, 2d, USA, son of Maj. General (Ret) and Mrs. Old, Sr., of Wichita Falls, Tex.

Miss White attended the University of Texas. Lieutenant Old, a 1954 graduate of the U. S. Military Academy, is currently stationed with the 8th Infantry Division in Germany.

SWAIN-RICKER—Mrs. Earl Malcolm Ricker of Norwood, Mass., has announced the engagement of her daughter, Madeline Barbara, to Lt. Jonathan Folger Swain, USMCR, son of Mr. and Mrs. Don Day Swain of Worcester, Mass.

Miss Ricker, daughter of the late Mr. Ricker, was graduated from the Northampton School for Girls and Wheaton College. Her fiancé, who attended the Oundle School in England, is a graduate of the Tabor Academy and Princeton University. He is currently stationed at Quantico, Va.

CUMMINS-GOLDBERG—Mr. and Mrs. Michael E. Goldberg of Palisades Park, N. J., have announced the engagement of their daughter, Eleanor Patricia, to Lt. Richard Julian Cummins, USAF, son of Mrs. Jack A. Cummins of Hillsdale, N. J., and the late Mr. Cummins.

Miss Goldberg is a senior student at Douglass College. Her fiancé, a graduate of Cornell University and its Law School, is serving at Dover AFB, N. J.

A June wedding is planned.

DUFFICY-CALDWELL—Mr. Hobart A. Caldwell of Eastchester, N. Y., has announced the engagement of his daughter, Rosemary, to Ens. Thomas J. Dufficy, USNR, son of Mr. and Mrs. Martin Dufficy of New Rochelle, N. Y.

Miss Caldwell, daughter of Mrs. Oscar K. West of Clarion, Iowa, is a graduate of St. Gabriel's School, and St. Francis School of Nursing, Poughkeepsie, N. Y. She is on the staff of the Lawrence Hospital, Bronxville, N. Y. Ensign Dufficy, who is a graduate of Fordham University, is stationed at the Naval Amphibious Training Base, Coronado, Calif.

The wedding is planned for next Spring.

GROSE-BRISCOE—Mr. and Mrs. Ronald Briscoe of Florham Park, N. J., have announced the engagement of their daughter, Pauline Miller, to Lt. (jg) Robert Howard Grose, USN, son of Mr. and Mrs. Charles H. Grose, Jr., of Balston Spa, N. Y.

The future bride was graduated from Mt. Holyoke College, and her fiancé is an alumnus of the University of Missouri. He is now stationed at Long Beach, Calif.

SOZIO-STEVENSON—Col. and Mrs. John DuVal Stevens of Ft. Bliss, Tex., announce the marriage of their daughter, Dorothy Frances, to Mr. Odoriso Hugo Sozio, son of Mr. and Mrs. Albert Sozio of Tamaqua, Pa. The wedding took place 9 Nov., at the Post Chapel, Ft. Bliss.

The bride was given in marriage by her father and was attended by her sister, Miss Leah Stevens as maid of honor; bridesmaids, Misses Patricia Solem, Mary Blance Polley and Mrs. W. H. Schneider; and little Miss Jean Marie Finkenaure as flower girl. Mr. Samuel Manello served as best man for the bridegroom, and ushers included Lts. John Coleman, Richard Bender, W. H. Schneider and Frank Hughes, Jr.

Mrs. Sozio attended Mary Washington College of the University of Virginia at Fredericksburg. The bridegroom, a graduate of Lehigh University, served two years as a lieutenant in the Corps of Engineers. He is now employed by the Bethlehem Steel Company.

Following a reception at the Officers' Club, the couple left for a honeymoon at Las Vegas and the Grand Canyon, after which they will make their home at Baltimore, Md.

BELROSE-HESS—Lt. Col. and Mrs. Glenn C. Hess of Villisca, Iowa, announce the engagement of their daughter, Patricia Ann, to Mr. Leslie Belrose of Sarnia, Ont., Canada.

GREEN-GOLISANO—Mr. and Mrs. Emilio Golisano of Farmingville, L. I., N. Y., have announced the engagement of their daughter, Constance Ann, to Ens. Richard John Green, USCG, son of Mr. and Mrs. Raymond Lloyd Green of Arlington, Va.

Miss Golisano, a graduate of the Academy of St. Joseph, Brentwood, L. I., is a student nurse at St. Mary's Hospital at Bayside, N. Y. Her fiancé is a graduate of the U. S. Coast Guard Academy, New London, Conn. He is currently stationed at Staten Island, N. Y.

A January wedding is planned.

NORTH-MILLER—Capt. Mary Virginia Miller, AFNC, daughter of Mrs. Bertha D. Miller of Oklahoma City, Okla., was married to Maj. C. (Chance) M. North, USAF, in a ceremony performed at the Sheppard AFB, Tex. Chapel, 18 Nov., by Chaplain (Col) Arnold A. Lyerly, USAF. The bridegroom is the son of Mrs. Bertha A. Rowe of Gardena, Calif.

Given in marriage by Col. Howard R. Maxwell, the bride was attended by Capt. Jean Brown and Mrs. Rupert Johnson, while Colonel Johnson served as best man for Major North, and Capt. R. S. Hollis was a groomsman. Capt. J. B. Richards and R. O. Granberry ushered.

Mrs. North, a graduate of the University of Oklahoma School of Nursing, entered the Service in 1943. Her husband is a graduate of Southern California Military Academy and the Army-Navy Academy at San Diego, and he attended the Western College of Law, Los Angeles. He is now on terminal leave from Edwards AFB, Calif., and he and his bride will make their home at Wichita Falls, Tex.

FEILER-ABESHOUSE—Dr. and Mrs. Benjamin S. Abeshouse of Baltimore, Md., have announced the engagement of their daughter, Jane Carol, to Lt. (jg) Edwin Jacob Feiler, Jr., USN, son of Mr. and Mrs. Feiler of Savannah, Ga.

The bride-to-be, a graduate of the Park School, is now a student at the School of Architecture and Design of the University of Michigan. Her fiancé, who is a graduate of the Wharton School of Business and Finance of the University of Pennsylvania, is serving aboard the USS Wisconsin.

A June wedding is planned.

Navy Drs.' Wives Honor VIP Wives—

Thursday, 12 Dec. will be a special day for the wives of Navy Doctors in the Washington area when they will have their annual Christmas luncheon, honoring wives of important officials in government and military circles. The list of honor guests will include Mesdames Thomas S. Gates, F. A. Bantz, Richard Jackson, Arleigh A. Burke, H. D. Fell, H. G. Hopwood, A. G. Mumma, Randolph McC. Pate, and many others.

Admiral Bartholomew A. Hogan will introduce the guest speaker, Capt. Norman L. Barr who will speak on "Space Flight and Satellites." Mrs. Donald W. Miller, wife of Captain Miller, will present several vocal selections, accompanied by a U. S. Navy string orchestra.

The wives of Navy Medical officers on duty at the Naval Hospital, Bethesda, Md., will be hostesses, with Mrs. John B. MacGregor as chairman, and wives of heads of departments will be hostesses for the honor guests. Mrs. E. R. King is in charge of decorations. Her committee members include Mesdames W. E. Druckmiller, J. G. O'Leary, K. F. Spencer, and R. V. Beeler. Mrs. Norman L. Barr has charge of Christmas favors; Mrs. Robert Brown, seating arrangements; and Mrs. T. E. Jarrott, refreshments.

Jr. DUSA Egg Nog Party—

The Washington Junior Chapter of The Daughters of the U. S. Army will have its annual egg nog party on Saturday, 14 Dec., at the Army and Navy (Town) Club, between 5:00 and 7:00 p.m. All Army daughters and their guests are cordially invited to attend.

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ANDERSON—Born at Fitzsimons AH, Denver, 29 Nov, to Capt (USAF) and Mrs Robert N Anderson, a son.

BARTRIDGE—Born at Ft Monmouth, NJ, 29 Nov, to WO and Mrs Albert J Bartridge, 365 Pinebrook Rd, Eatontown, NJ, a daughter.

BERDEAUX—Born at Sheppard AFB, Tex, 21 Nov, to 2d Lt and Mrs Billy J Berdeaux, a daughter.

BIERMAN—Born at Fitzsimons AH, Denver, 27 Nov, to Capt and Mrs Edwin L Bierman, a daughter.

BRADDOCK—Born at Heidelberg, Germany, 10 Nov, to Sp2 and Mrs Ed N Braddock, 535 Engr Co, APO 166, New York, a son, James Russell.

BRADLEY—Born at Georgetown Univ Hosp, Washington, DC, 30 Nov, to Mr and Mrs Edwin J Bradley, a daughter, Julianne, granddaughter of Col (USA-Ret) and Mrs William C Bennett, of 3308 Legation St, NW, Washington, DC.

BRIDGES—Born at Ft Richardson, Alaska, 23 Oct, to 1st Lt and Mrs Bennie R Bridges, a daughter, Jeannelle Francis.

BROSS—Born at Heidelberg, Germany, 9 Nov, to CWO and Mrs Joseph E Bross, 17th Sig Bn, APO 164, New York, a daughter, Renee.

BUESCHER—Born at Walter Reed AH, Washington, DC, 27 Nov, to Maj and Mrs Edward J Buescher, a daughter.

CHURCH—Born at Heidelberg, Germany, 9 Nov, to Sfc and Mrs Van B Church, Co A 382 MP, APO 28, New York, a daughter, Lenda Sharon.

CLELLAND—Born at Quantico, Va, 17 Nov, to Capt and Mrs William M Clelland, a son, Lindy James.

COBERLY—Born at Heidelberg, Germany, 6 Nov, to Maj and Mrs James E Coberly, 7703 AH, APO 403, New York, a daughter, Teresa Ann.

COOPER—Born at Walter Reed AH, Washington, DC, 26 Nov, to 1st Lt and Mrs Chester Cooper, a son.

COYNE—Born at Ft Jackson, SC, 17 Nov, to 1st Lt and Mrs Robert A Coyne, a son.

CRAIN—Born at Heidelberg, Germany, 10 Nov, to Sp2 and Mrs Stephen E Crain, 68th Engr Co, APO 403, New York, a son, Stephen Edward, jr.

DARGAN—Born at Abington Hosp, Abington, Pa, 25 Nov, to Lt and Mrs M Dargan, a son, John Paisley.

DAHLQUIST—Born at Berlin, Germany, 31 Oct, to Capt and Mrs Frederick C Dahlquist, jr, a daughter, Christie Ann. Mrs Dahlquist, formerly Capt Mildred Yardley, ANC, and daughter, will joint Capt Dahlquist and their other two children, Milan Clarke and Stephanie Marie, in Moscow, USSR, where he is Assistant Army Attache.

DALIN—Born at Brooke AH, Ft Sam Houston, Tex, 15 Nov, to 1st Lt and Mrs Clayton R Dalin, a son.

DAVIS—Born at Brooke AH, Ft Sam Houston, Tex, 15 Nov, to Maj and Mrs Scott H Davis, a son.

DONAHUE—Born at Berlin, Germany, 2 Nov, to S/Sgt and Mrs Charles L Donahue, a daughter, Kim D.

DUNBAR—Born at Fitzsimons AH, Denver, 23 Nov, to Capt (USAF) and Mrs Donald C Dunbar, a son.

EBEL—Born at Ft Meade, Md, 22 Nov, to 1st Lt and Mrs William Ebel, a son.

ELIASBERG—Born at Lourdes Hosp, Liverpool, England, 2 Nov, to Lt (USAF) and Mrs Kenneth C Eliasberg, a son, James Alan, grandson of Mrs Jack Wiedis, of Brooklyn, NY, and the late Mr Wiedis, and of Mr and Mrs Robert J Eliasberg, of Scarsdale, NY.

ESAU—Born at Quantico, Va, 21 Nov, to 2d Lt and Mrs Richard H Esau, jr, a daughter, Joan Elizabeth.

FALGOUT—Born at Fitzsimons AH, Denver, 26 Nov, to 1st Lt (USAF) and Mrs Jean B Falgout, a son.

FEARS—Born at West Point, NY, 22 Nov, to Lt Col and Mrs James W Fears, a daughter, Patricia Eileen.

FEHNEL—Born at Neubrucke/Nahe, Germany, 14 Nov, to Sgt and Mrs Chester Fehnel, a daughter, Linda Lee.

FORKS—Born at Brooke AH, Ft Sam Houston, Tex, 17 Nov, to Maj and Mrs Louis J Forks, a son.

GILLESPIE—Born at Ft Bragg, NC, 27 Nov, to Capt and Mrs Harold Gillespie, a son.

HARDY—Born at Valley Forge AH, Phoenixville, Pa, 23 Nov, to CWO and Mrs Thomas Hardy, a son.

HART—Born at Ft Leonard Wood, Mo, 16 Nov, to Capt and Mrs Loren E Hart, jr, a daughter, Barbara Joan.

HELWIG—Born at Aberdeen Pr Gr, Md, 19 Nov, to 1st Lt and Mrs Willard P Helwig, a son, Willard Peter, jr.

HILL—Born at Heidelberg, Germany, 12 Nov, to M/Sgt and Mrs William E Hill, Co B, 25th Sig Bn, APO 164, New York, a son, Gary Alan.

HIBDON—Born at Neubrucke/Nahe, Germany, 7 Nov, to Sgt and Mrs Louie E Hibdon, a daughter, Sherry Ann.

HODGE—Born at Heidelberg, Germany, 10 Nov, to Sgt and Mrs Garry M Hodge, Co C 510 Tk Bn, APO 28, New York, a daughter, Joellen Mary.

HUBBARD—Born at Ft Jackson, SC, 17 Nov, to 1st Lt and Mrs Charles J Hubbard, a daughter.

HUDSON—Born at Ft Bragg, NC, 26 Nov, to Capt and Mrs William Hudson, a daughter.

JACKEMEYER—Born at Ashiya AFB, Japan, 5 Nov, to 1st Lt and Mrs Robert R Jackemeyer, Det H 3d Op Sp, APO 929, San Francisco, a son, Robert Charles, grandson of Lt Col and Mrs Charles F Ryan of Ft Knox, Ky, and of Mr and Mrs Ernest H Jackemeyer, of Detroit, Mich.

JOHNSON—Born at Reese AFB, Tex, 25 Nov, to 1st Lt and Mrs Leslie K Johnson, a son, Timothy Lance.

JOHNSTON—Born at Quantico, Va, 19 Nov, to Lt Cdr and Mrs Douglas M Johnston, a daughter, Patricia Darlene.

JONES—Born at Ann Arbor, Mich, 26 Nov, to Capt and Mrs Briggs H Jones, 1714 Saunders Crescent, Ann Arbor, a son, Howard Lenhardt.

KAHN—Born at Ft Eustis, Va, 24 Nov, to 2d Lt and Mrs William E Kahn, a daughter.

KEDERICH—Born at Rodriguez AH, Ft Brooke, PR, 18 Nov, to Lt Col and Mrs Charles H Kederich, a son, Christopher Charles.

KENNEDY—Born at Ft Bragg, NC, 20 Nov, to Capt and Mrs James Kennedy, a daughter.

LAVASH—Born at Neubrucke/Nahe, Germany, 14 Nov, to 1st Lt and Mrs Richard F Lavash, a son, Jonathan Roy.

LEIGHTON—Born at Ft Bragg, NC, 21 Nov, to Capt and Mrs Henry Leighton, a daughter.

LEPKOWSKI—Born at Heidelberg, Germany, 7 Nov, to Sp2 and Mrs John F Lepkowski, Hq Det 25 Sig Bn, APO 164, New York, a daughter, Mary Catherine.

LUSHBAUGH—Born at Fitzsimons AH, Denver, 25 Nov, to Capt (USAF) and Mrs Thomas L Lushbaugh, a daughter.

MACRI—Born at Rodriguez AH, Ft Brooke, PR, 19 Nov, to Lt (USCG) and Mrs Joseph A Macri, a son, Michael Timothy.

MAHONEY—Born at Reese AFB, Tex, 23 Nov, to 2d Lt and Mrs William T Mahoney, a son, Donald Joseph.

MAJERUS—Born at Aberdeen Pr Gr, Md, 22 Nov, to 1st Lt and Mrs Vincent Majerus, a daughter, Marjorie Rose.

MCAMIS—Born at Berlin, Germany, 6 Nov, to Capt and Mrs James C McAmis, a daughter, Elizabeth H.

MCDONALD—Born at Neubrucke/Nahe, Germany, 14 Nov, to Sgt and Mrs Thomas P McDonald, a daughter, Patricia Sue.

MCLAIN—Born at Berlin, Germany, 1 Nov, to 1st Lt and Mrs James L McLain, a daughter, Patricia Y.

MEERS—Born at Ft Eustis, Va, 24 Nov, to 1st Lt and Mrs Ronald A Meers, a daughter.

MISEWICZ—Born at Ft Leonard Wood, Mo, 21 Nov, to Maj and Mrs Victor J Misiewicz, a daughter, Rosemary.

MITCHELL—Born at Neubrucke/Nahe, Germany, 13 Nov, to Capt and Mrs David C Mitchell, a daughter, Peyton Lesley.

MOORE—Born at Ft Bragg, NC, 25 Nov, to Capt and Mrs William Moore, a daughter.

MORIN—Born at Quantico, Va, 23 Nov, to Maj and Mrs Donald E Morin, a son, Timothy Dudley.

MORSE—Born at Brooke AH, Ft Sam Houston, Tex, 15 Nov, to 2d Lt and Mrs David L Morse, a son.

MUEHLING—Born at Reese AFB, Tex, 20 Nov, to 2d Lt and Mrs William T Muehling, a son, Brian Keith.

MUNRO—Born at Heidelberg, Germany, 9 Nov, to Sfc and Mrs Terence S Munro, Co B 1st BG 13th, APO 35, New York, a son, Mark Stephen.

NELSON—Born at Walter Reed AH, Washington, DC, 23 Nov, to 1st Lt and Mrs Fred Nelson, a daughter.

NEMEC—Born at West Point, NY, 21 Nov, to Capt and Mrs George Neme, jr, a son, Glenn George.

NORRIS—Born at Walter Reed AH, Washington, DC, 27 Nov, to 1st Lt and Mrs John T Norris, a daughter.

NUENDORF—Born at Ft Monmouth, NJ, 25 Nov, to Capt and Mrs Charles A Nuendorf, 801 Pinebrook Rd, Eatontown, NJ, a son.

O'HERN—Born at Walter Reed AH, Washington, DC, 26 Nov, to Capt and Mrs Thomas M O'Hern, a daughter.

OLIVER—Born at Quantico, Va, 18 Nov, to Maj and Mrs Verne L Oliver, a son, Terence Michael.

OLSON—Born at Ft Leonard Wood, Mo, 22 Nov, to Capt and Mrs Thomas J Olson, a son, Jay Thomas.

PAYNE—Born at Brooke AH, Ft Sam Houston, Tex, 13 Nov, to Capt and Mrs Thomas W Payne, a son.

PING—Born at Brooke AH, Ft Sam Houston, Tex, 18 Nov, to 1st Lt and Mrs William L Ping, a daughter.

POLHEMUS—Born at Ft Bragg, NC, 20 Nov, to 2d Lt and Mrs Richard Polhemus, a daughter.

ROCHE—Born at USN Hosp, Bethesda, Md, 24 Oct, to Capt and Mrs John F Roche, a daughter, Jennifer Sprague.

RODGERS—Born at Fitzsimons AH, Denver, 23 Nov, to CWO (USAF) and Mrs Gregory S Rodgers, a daughter.

ROSCH—Born at Walter Reed AH, Washington, DC, 26 Nov, to Capt and Mrs Paul J Rosch, a daughter.

SCHREIBER—Born at Heidelberg, Germany, 10 Nov, to Sfc and Mrs John J Schreiber, 516th Sig Gp, APO 164, New York, a daughter, Patricia Aileen.

SHAEFFER—Born at Brooke AH, Ft Sam Houston, Tex, 15 Nov, to Capt and Mrs James H Schaeffer, a son.

SHAFER—Born at Heidelberg, Germany, 9 Nov, to Sgt and Mrs Robert W Shaffer, USAG Hq and Hq, APO 333, New York, a son, Robert Walter.

SKOWRONSKI—Born at Brooke AH, Ft Sam Houston, Tex, 15 Nov, to 2d Lt and Mrs George V Skowronski, a daughter.

SMITHERS—Born at Ankara, Turkey, 11 Nov, to Capt and Mrs Samuel W Smithers, jr, a son, Samuel James, grandson of Mr and Mrs E Ralph James, Hampton, Va, and of Col (Ret) and Mrs Samuel W Smithers, of Columbus, Ga.

SNOW—Born at Ft Bragg, NC, 24 Nov, to Maj and Mrs Aethra Snow, a son.

STEVENSON—Born at Ft Eustis, Va, 16 Nov, to 1st Lt and Mrs Harry K Stevenson, a son.

STRICKLAND—Born at Ft Jackson, SC, 15 Nov, to 1st Lt and Mrs James G Strickland, a daughter.

STROUP—Born at West Point, NY, 25 Nov, to Capt and Mrs Joseph G Stroup, a son, Joseph Garland, jr.

TOWNER—Born at Ft Meade, Md, 23 Nov, to Capt and Mrs Robert L Towner, a daughter.

URE—Born at Sheppard AFB, Tex, 21 Nov, to Capt and Mrs James F Ure, a son.

WALDRON—Born at Ft Eustis, Va, 24 Nov, to 1st Lt and Mrs Edward E Waldron, a son.

WEST—Born at Berlin, Germany, 7 Nov, to Sfc and Mrs Orby L West, a son, Torpen L.

WHITT—Born at Heidelberg, Germany, 12 Nov, to CWO and Mrs William W Whitt, Hq 66th Ord Bn, APO 164, New York, a daughter, Wanda Lee.

WILSON—Born at Rodriguez AH, Ft Brooke, PR, 21 Nov, to Lt (USN) and Mrs Nathan E Wilson, a daughter, Cindy Elizabeth.

Married

ALLEGRETTO-FLETCHER—Married at the Central Catholic Chapel, Aberdeen Proving Ground, Md, 23 Nov, Miss Alyce Elaine Fletcher, daughter of Mr and Mrs Robert S Fletcher, and Lt Donald P Allegretto, USA, son of Mr and Mrs F W Allegretto of Johnsonburg, Pa.

BARBARD-HANSEN—Married at Washington, DC, 21 Sept, Miss Mave Lois Hansen, daughter of Mr and Mrs Alden M Hansen of Chicago, Ill, and Mr LeRoy Hanson Barnard, jr, son of Col (USAF) and Mrs Barnard, sr, of Freeport, LI, NY.

BEERE-MARSH—Married at the Chapel of Hope, Yokosuka, Japan, recently, Miss Diane Elwess Marsh, daughter of Mrs Robert Lowther, wife of Captain Lowther, USN, of Yokosuka, and Mr David Philip Beere, son of Mr and Mrs Philip Beere of Oswego, NY.

BRATZ-MCKENNA—Married at St Joachim and Anne Roman Catholic Church, Queens Village, NY, 30 Nov, Miss Veronica Anne McKenna, daughter of Mr and Mrs Michael McKenna of Queens Village, and Ens Theodore A Bratz, jr, USN, son of Lt Commander (USCG-Ret) and Mrs Bratz of Baltimore, Md.

HARRIS-HALL—Married at the First Methodist Church, Marine City, Mich, 29 Nov, Miss Marguerite Louise Hall, daughter of Mr and Mrs Stanley G Hall of Marine City, and Mr Frederick David Harris, son of Brig General (USA-Ret) and Mrs Harris of Twining-on-the-Bay, Annapolis, Md.

KEANE-KANE—Married at St Augustine's Roman Catholic Church, Larchmont, NY, 30 Nov, Miss Gall Teresa Kane, daughter of Mr and Mrs John F Kane of Larchmont, and Ens Philip T Keane, USNR, son of Mr and Mrs John P Keane of Scarsdale, NY.

KING-BARNES—Married at St Francis' Chapel, Mission Inn, Riverside, Calif, 24 Nov, Mrs Viola Barnes and Lt Myron H King, USN-Ret, both of San Diego, Calif.

NORTH-MILLER—Married at the Base Chapel, Sheppard AFB, Tex, 16 Nov, Capt Mary Virginia Miller, AFNC, daughter of Mrs Bertha D Miller of Oklahoma City,

Okla, and Maj C (Chance) M North, USAF, son of Mrs Bertha A Rowe of Gardena, Calif.

QUILLICI-HARRIS—Married at St Mary's-in-the-Mountains, Virginia City, Nev, recently, Mrs Katharine Ryan Harris, widow of Col Albert Everett Harris, Armor, USA, and Mr Hugo Maurice Quillici, Vice-President and Manager of the First National Bank of Nevada.

RANGEARD-SNEATH—Married at the Ordinance Depot Chapel, Braconne, France, recently, Capt Veryl L Sneath and Mr Melle Michele Rangeard.

REED-TROIANO—Married at St Patrick's Church, Bay Shore, LI, NY, 30 Nov, Miss Marie Anne Troiano, daughter of Mr and Mrs William Troiano of Brightwaters, NY, and Lt William F Reed, USA, son of Mrs Harold F Reed of Melrose, Mass, and the late Mr Reed.

SLUSAR-SHARP—Married at Old St John's Episcopal Church, Georgetown, Washington, DC, 30 Nov, Miss Patricia Catherine Sharp, daughter of the Reverend and Mrs William MacDonald Sharp, and Lt (jg) Richard James Slusar, USN, son of Mr Andrew Slusar and the late Mrs Slusar.

SOZIO-STEVENS—Married at the Post Chapel, Ft Bliss, Tex, 9 Nov, Miss Dorothy Frances Stevens, daughter of Col and Mrs John DuVal Stevens of Ft Bliss, and Mr Odoriso Hugo Sozio, son of Mr and Mrs Albert Sozio of Tamaqua, Pa.

TILTON-COOLIDGE—Married at the Post Chapel, Ft Hood, Tex, 30 Nov, Miss Kathryn Coolidge, daughter of Brig Gen (USA) and Mrs George W Coolidge of Ft Hood, and Mr Peter D Tilton, son of Mrs Leon Deming Tilton of Palo Alto, Calif.

YOUNCE-PLOWDEN—Married at St James' Protestant Episcopal Church, New York City, 30 Nov, Miss Joan Plowden, daughter of Mr and Mrs Roger Stanley Plowden of New York, and Ens Gordon Baldwin Younce, USNR, son of Mrs Stanley Anderson of Mill Valley, Calif.

Died

ALLING—Died at Abilene, Tex, 20 Nov, Brig Gen Emery E Alling, MC, USA-Ret, Superintendent of the Abilene State School and former Commanding General of Madigan Army Hospital, Ft Lewis, Wash. He is survived by his widow, Mrs Lois B Alling, Box 451, Abilene; two sons, Capt E E Alling, jr, and James E Alling; two daughters, Mrs. Dorothy A Quintero of Panama, and Miss Jane W Alling; one sister, Miss Hazel Alling of Sulphur, Okla; and one brother, Mr Walter E Alling of Hobart, Ind. Burial was at the National Cemetery, Ft Sam Houston, Tex.

ALLISON—Died in Florida, 25 Nov, Capt Frank Emerson Allison, USCG-Ret. He is survived by his widow, Mrs Minnie P Allison, Raymond Trailer Park, Jupiter, Fla.

ARKES—Died 14 Oct, Capt James Arkes, Ret.

BAKER—Died at Ft Benjamin Harrison, Ind, 19 Nov, 2d Lt Robert W Baker, AGC.

BALDWIN—Died at his home at New York City, 1 Dec, Col Theodore A Baldwin, USAF-Ret, 79, pioneer in military aviation. He is survived by his widow, Mrs Agnes Judge Baldwin; one daughter, Mrs Elizabeth F Gray of 1324 34th St, NW, Washington, DC, and two sons, T A Baldwin, 3d of 2231 Bancroft Pl, NW, Washington, and Richard H Baldwin of New York. Burial was at Arlington National Cemetery.

BANKHEAD—Died at his home at Jasper, Ala, 25 Oct, Col Henry McAuley Bankhead, USA-Ret, 81. He is survived by his widow, Mrs Anabel White Bankhead of Jasper; one daughter, Mrs Flamen B Adae of 2845 Prairie Ave, Miami Beach, Fla; one son, Mr John W Bankhead, and his niece, Miss Tallulah Bankhead. Burial was at Oak Hill Cemetery, Jasper.

BARTON—Died at Ft Chaffee, Ark, 15 Nov, Lt Col Dorsey Barton, Ret.

BEAL—Died 12 Oct, Lt Linwood Harris Beal, USCG-Ret. He is survived by his widow, Mrs Erdene A Beal, RFD 2, Wallis Sands, Portsmouth, NH.

BETHEL—Died 9 Sept, Maj Jas A Bethel, Ret.

BETHEMAN—Died 23 Oct, Capt Charles F Betheman, jr, Ret.

BLAZINA—Killed in the crash of his plane at Landstuhl, Germany, 5 Nov, Maj Thos David Blazina, USAF, (USMA '46), 32. He is survived by his widow, Mrs Marylyn L Blazina, his parents, Mr and Mrs Thomas Blazina, and one sister, Mrs Joseph Velch, all of 15256 E Carretera Dr, Whittier, Cal. Burial was at the US Military Academy Cemetery, West Point, NY.

BOYD—Died at her ranch home near Healdsburg, Calif, 23 Nov, Mrs Marian Barber Boyd, wife of Brig Gen Leonard R Boyd, USA-Ret, 4375 Pine Flat Rd, Healdsburg. In addition to her husband, she is survived by one daughter, Mrs Mary Ann Boyd Mahoney, and one granddaughter, both of Stockton, Calif, and one brother, Mr Frederick Barber of San Francisco, Calif.

CAMPBELL—Died 29 Sept, Lt Col Albert J Campbell, Ret.

CREIGHTON—Died 1 Nov, 2d Lt Mildred M Creighton, ANC-Ret.

CROPPER—Died 19 Nov, Lt Wilmer M Cropper, USCG-Ret. He is survived by his

widow, Mrs Irma J Cropper of 211 No Philadelphia Ave, Ocean City, Md.

DANDY—Died 21 Oct, CWO Leon G Dandoy, Jr. Ret.

DAVIS—Died 5 Sept, 1st Lt Morris M Davis, Ret.

DOLL—Died at Walter Reed AH, Washington, DC, 1 Dec, Col Frederick S Doll, USA-Ret, 69. He is survived by his widow, Mrs Doris Turnbull Doll of Willow Lea Farm, Sykesville, Md, and two sons, Sidney & Donald Doll, both of Baltimore, Md.

DREY—Died 12 Sept, Maj Frank L Drey, Ret.

DUMON—Died 9 Oct, Lt Col John E Dumon, Ret.

EATON—Died 8 Oct, Col William H Eaton, Ret.

EDWARDS—Died 21 Sept, Capt Ray O Edwards, USA-Ret.

ELLIOTT—Died at Atlanta, Ga, 22 Oct, Col Walter B Elliott, Ret.

ENDICOTT—Died at Washington, DC, 2 Dec, Mrs Margaret Luckey Endicott, 61, wife of Col Francis C Endicott, USA-Ret, of 3653 Upton St, NW, Washington. In addition to her husband, she leaves one brother, Mr George J Luckey, also of Washington.

FITCH—Died 26 Oct, Lt Col Leslie A Fitch, Ret.

FOWLER—Died at USAFH, Mather AFB, Calif, 20 Nov, Maj Gilbert M Fowler, Ret, 47. He is survived by his widow, Mrs Gertrude Fowler of 1642 El Nido Way, Sacramento, Calif; and his mother, Mrs S K Fowler of Mankato, Minn. Burial was at Golden Gate National Cemetery, San Bruno, Calif.

FREY—Died at Suburban Hospital, Bethesda, Md, 29 Nov, Lt Col John P Frey. He is survived by his widow, Mrs Nellie J Frey of 3031 Sedgwick St, NW, Washington, DC, and three children, Mrs Hattie Vernon, Leslie L Frey and J P Frey, Jr. Burial was at Arlington National Cemetery.

GAMBLE—Died at Ft MacArthur, Calif, 23 Nov, Maj Charles E Gamble, Jr, Inf.

GERRARD—Died at Knoxville, Tenn, 23 Nov, Maj Dorris N Gerrard, Arty.

HAMBERG—Died 6 Oct, Capt Harvey U Hamberg, Ret.

HARRIS—Died at San Francisco, Calif 6 Nov, Capt Henry L Harris, Jr, USA-Ret.

HENDREN—Died at USNH, Camp Lejeune, NC, 28 Nov, VADM Paul Hendren, USN-Ret, (USNA '13), 68. He is survived by his widow, Mrs Emma Hendren of Wilmington, NC, and two children by a previous marriage. Burial was at Arlington National Cemetery, Washington, DC.

HINE—Died 22 Sept, Maj Albert F Hine, Ret.

HORGAN—Died 10 Oct, Maj Herbert A Horgan, Ret.

JONES—Died 19 Sept, Lt Col Charles S Jones, Ret.

KELLY—Died 17 Oct, Capt James W Kelly, Ret.

KERSEY—Died at Emergency Hospital, Washington, DC, 28 Nov, the Reverend Walter O Kersey, pastor of the Georgetown Baptist Church, Washington, and father of Lt Walter G Kersey, USA, of Mannheim, Germany.

LEARY—Died at USNH, Newport, RI, 3 Dec, VADM Herbert Fairfax Leary, USN-Ret, 72. He is survived by his widow, Mrs Marian Bryant Leary of Villanova, Pa, & Jamestown, RI; one daughter, Mrs George K Crozer, 3d, of Paoli, Pa, and one son, Mr Fairfax Leary, also of Villanova.

LOYD—Died at USAFH, MacDill AFB, Fla, 23 Nov, Lt Col Robert L Lloyd, USAF, 42. He is survived by his widow, Mrs Kay N Lloyd, and three children, Gail, 5; Thomas, 4, & David Lloyd, 3. Burial was at Arlington National Cemetery, Washington, DC.

MACINTYRE—Died at Fresno, Calif, 23 Nov, RADM Alexander MacIntyre, USN-Ret, 55.

MADACEY—Died at his home at Rowland Park, Cheltenham Township, Pa, 24 Nov, Capt Joseph E Madacey, USCG, 49, Captain of the Port of Philadelphia. He is survived by his widow, Mrs Clara Madacey of Rowland Park, Cheltenham Township; and three daughters, Mrs Yalter E Ratcliff, Misses Linda Madacey & Pamela Madacey.

MADIGAN—Died at Walter Reed AH, Washington, DC, 27 Nov, Mrs Marie L Madigan, widow of Col John J Madigan. He is survived by three daughters, Mrs Patricia Cloyd, Misses Marie D Madigan & Teresa H Madigan; one son, Lt John J Madigan, and three grandchildren. Burial was at Arlington National Cemetery.

MAGINNIS—Died 5 Oct, Maj Thomas F Maginnis, USA-Ret.

MARSTON—Died at Lexington, Va, 25 Nov, Maj Gen John Marston, USMC-Ret, 73. He is survived by his widow, Mrs Elizabeth Worthington Marston of Lexington; two daughters, Mrs John Lester of Lexington, & Mrs H L Curry of Evanston, Ill; one son, John Marston, Jr, of Chicago; and 11 grandchildren. Burial was at the Stonewall Jackson Memorial Cemetery, Lexington.

MARTIN—Killed in a hunting accident near the North River Game Refuge, Augusta County, Va, 18 Nov, Mrs Valerie B Martin, wife of Maj L D Martin, ChC, Army Logistics Management Center, Ft Lee, Va. In addition to her husband, she is survived by one four-year-old son, Steven Barker Martin, and her parents, three sisters and one brother, all of Georgia. Burial was at Arlington National Cemetery, Washington, DC.

MAYBERRY—Died 22 Oct, Maj Howard C Mayberry, Ret.

MCLEAN—Died at Staten Island, NY, 22 Oct, Maj Arthur McLean, Ret.

MEANIX—Died at Jackson, NH, 13 Oct, Lt Col William H Meanix, Ret.

MENTZ—Died at USNH, Bethesda, Md, 29 Nov, RADM George Francis Millen Mentz, USN-Ret, 61. He is survived by his widow, Mrs Erica P Mentz of Front Royal, Va; one daughter, Mrs Ellsworth Donnell of New York City, and one son, Mr G F M Mentz, Jr, of Pasadena, Calif. Burial was at the US Naval Academy Cemetery, Annapolis, Md.

MINDER—Died at Miami Beach, Fla, 27 Nov, Col Charles Minder, 51, telecommunications engineer on the global communication system for the Air Force. He is survived by his widow, Mrs Ruth Minder of 2016 Keating St, Hillcrest Heights, Md. Burial was at Arlington National Cemetery, Washington, DC.

MILLER—Died 16 Sept, 1st Lt Chas L Miller, USA-Ret.

MILLER—Died 29 Oct, Col Richard H Miller, Ret.

MORGAN—Died 14 Sept, 1st Lt George R Morgan, Ret.

MORRIS—Died 26 Sept, Maj John R Morris, Ret.

MORSE—Died 15 Sept, Col Edward C Morse, Ret.

MULLER—Died at San Francisco, Calif, 12 Nov, Capt Charley Muller, USA-Ret.

MURPHY—Died 1 Oct, Lt Col John J Murphy, Ret.

NICKERSON—Died 1 Sept, Maj Leslie A Nickerson, Ret.

PATCH—Died 18 Sept, Lt Col Ralph R Patch, Ret.

PRATT—Died at USNH, Chelsea, Mass, 25 Nov, Admiral William Veazie Pratt, USN-Ret, 88. He is survived by his widow, Mrs Louisa J Pratt; and one son, William V Pratt, Jr.

RESTER—Died 15 Oct, Maj Wilber W Rester, Ret.

BOWAN—Died at USNH, Bethesda, Md, 25 Nov, Col George Riley Rowan, USMC-Ret, 66, of a heart attack. He is survived by his widow, Mrs Cayetana Rowan of 5702 Huntington Pkwy, Bethesda; one son, Lt G R Rowan, Jr, of Ft Sill, Okla; and one daughter, Mrs Francis I Fenton of Parris Island, SC. Burial was at Arlington National Cemetery, Washington, DC.

TAYLOR—Died 28 Oct, 2d Lt Lucy R Taylor, ANC-Ret.

WAGGAMAN—Died at Baden-Baden, Germany, 28 Nov, Maj Ennalls Waggaman, USA-Ret, 75. He is survived by his widow, Mrs Frances Waggaman; two sons, Ennalls Waggaman, Jr, of Crescent City, Fla, & John F Waggaman of New York City, and one daughter, Mrs Rex Tallman of Coronado, Calif. Burial was to be at Arlington National Cemetery, Washington, DC, at 2 pm.

WALVOORD—Died at USNH, Oakland, Cal, 21 Nov, Capt James Henry Walvoord, MC, USN-Ret, 64. He is survived by his widow, Mrs Gene H Walvoord, and two children.

WHITTIER—Died 23 Oct, Capt Eva D Whittier, ANC-Ret.

WOODRUFF—Died 13 Nov, LCdr Allen L Woodruff, USCG-Ret. He is survived by his widow, Mrs Ethel E Woodruff of 28006 Oak St, Lomita, Calif.

Obituaries

Admiral William Veazie Pratt, USN-Ret

Admiral William Veazie Pratt, USN-Ret, former Chief of Naval Operations, died 25 Nov., at the U. S. Naval Hospital, Chelsea, Mass., at the age of 88.

A native of Belfast, Ireland and an 1889 graduate of the U. S. Naval Academy, Admiral Pratt saw service in the Spanish-American War, the Philippine Insurrection and the Boxer Rebellion. He accompanied President Wilson to France in 1918, having served as Assistant to the Chief of Naval Operations, during WWI. A graduate of both the Navy and Army War Colleges, and head of the former from 1925 to 1927, he was named Commander-in-Chief of the U. S. Fleet in 1929. In September 1930, Admiral Pratt was appointed Chief of Naval Operations, in which capacity he served until his retirement in 1933, after 44 years of active service. However, in 1941, Admiral Pratt was recalled to active duty and served six months expediting escort carrier developments. In 1943, he became a commentator for *Newsweek* magazine, for which he wrote the weekly column "War Tides."

He is survived by his widow, Mrs. Louisa Johnson Pratt; and one son, W. V. Pratt, Jr.

Maj. Thomas David Blazina, USAF

Memorial services and a Requiem Mass was held at the Base Chapel, Landstuhl, Germany, 7 November, for Maj. Thomas David Blazina, USAF, 32, who was killed instantly, 5 November, at Landstuhl Air Base, when his F-86-D developed mechanical failure and crashed on take-off. Services were held at the Catholic Chapel of the Most Holy Trinity, West Point, N. Y., 14 November, with burial at the Post Cemetery.

Major Blazina, who was a graduate of the Morgan Park Military Academy, Chicago, and of the U. S. Military Academy, Class of 1946, received a Master's degree in Aeronautical Engineering from the California Institute of Technology in 1949. From 1951 to 1954, he served as an instructor at West Point and, in his last year there, was made an Assistant Professor in the Department of Mechanics. At the time of his death, Major Blazina was Operations Officer and Assistant Commander of the 526th Fighter-Interceptor Squadron based at Landstuhl. His tour of duty there was to have ended in 1958 and he had been selected to attend the Naval War College.

He is survived by his widow, Mrs. Marylyn L. Blazina; his parents, Mr. and Mrs. Thomas Blazina; and one sister, Mrs. Joseph Veich, all residing at 15256 East Carretera Dr., Whittier, Calif.

Col. Henry McAuley Bankhead, USA-Ret.

Funeral services were held at Jasper, Ala., 27 October, for Col. Henry McAuley Bankhead, USA-Ret, 81, who died at his home at Jasper, 25 October. Burial was at Oak Hill Cemetery, Jasper.

One of three distinguished sons of Senator John Hollis Bankhead, (D-Ala), Colonel Bankhead was the brother of the late Speaker of the U. S. House of Representatives, William B. Bankhead, and of Senator John H. Bankhead, Jr. His 25 years of Army service included duty in the Spanish-American War, the Philippine Insurrection and WWI. From 1933 to 1948, Colonel Bankhead was U. S. Commercial Attaché at Ottawa, Canada. Retiring from active duty in 1948, he had made his home at Miami, Fla., until a few months ago, when he moved to Jasper.

He is survived by his widow, Mrs. Anabel White Bankhead of Jasper; one daughter, Mrs. Flamen B. Adee of 2848 Prairie Ave., Miami Beach, Fla.; one son, Mr. John W. Bankhead, and his niece, Miss Tallulah Bankhead, the actress.

RADM. George Francis Millen Mentz, USN-Ret.

Funeral services were held 3 December at the U. S. Naval Academy Chapel, Annapolis, Md., for RADM. George Francis Millen Mentz, USN-Ret. He died at the

U. S. COAST GUARD

Secretary of the Treasury—Robert B. Anderson
Commandant—Vice Adm. Alfred C. Richmond

SELECTION boards are in session to consider captains, commanders and lieutenant commanders for permanent rank.

The junior officer in the captain zone is Capt. Louis M. Thayer, Jr., Signal No. 141 in the 1 October 1957 Regular Register. There are 29 in the zone.

Cdr. Roy M. Hutchins, Jr., Signal No. 404, is the anchor man in the three-stripe zone which includes approximately 45 officers.

LCdr. Robert J. Mackle, Signal No. 693, is the bottom man in the lieutenant commanders' zone. There are about 50 officers being considered.

In addition, Coast Guard Headquarters will convene a board to consider captains for retention in January. This board will review the records of 22 four-stripe officers.

Later in the month, a second board will meet to choose four and three-stripe officers for retention on flight status. This board will consider the names of about 12 captains and 40 commanders.

Sets Warrant List

The Commandant has established a new Supply Clerk eligibility list from which petty officers will be advanced to warrant officer, W-1.

The new list is effective from 22 November 1957 to 1 October 1958.

Eligible for advancement are:

Lowe, Jesse B	Rek, Joe J, Jr
Smenner, Edmund J	Dollard, Francis X
Ford, Ralph E	Wiesman, Daniel D
Stauffer, George V	Fashbaugh, Robert H
Watts, Hal H	McQuillan, Paul J

U. S. Naval Hospital, Bethesda, Md., 29 Nov., at the age of 61. Burial was in the U. S. Naval Academy Cemetery.

Admiral Mentz, who was born in New York City, was the son of the late Commo. and Mrs. George W. Mentz. After attending St. Luke's School, Philadelphia, and the College Scientifique, Lausanne, Switzerland, he entered the U. S. Naval Academy and was graduated with the Class of 1918, having already seen action in WWI aboard the battleship Pennsylvania. He later served on destroyers, battleships and as Commander of a mine removal division in the North Sea, for which dangerous duty he received the Navy Cross.

During WWII, Admiral Mentz served with distinction in the Atlantic and Mediterranean as Commander of a task group during the Allied assault on Sicily and, subsequently, as Commander, Service Squadron Five. His final wartime duty was with the staff of the Commander of the Seventh Fleet. He was wounded in action during the recapture of the Philippine Islands in 1944. Admiral Mentz was retired from active duty in 1946, after serving with the Allied Commission to Italy. In 1947, he was appointed Chief of Mission for Italy and Greece for the U. N. International Refugee Organization, which position he held until the end of 1950. Since his return to the U. S., he had served actively on various committees in the struggle against Communism.

He is survived by his widow, Mrs. Erica Pochon Mentz of "Mountain View," Front Royal, Va., and two children, Mrs. Ellsworth Donnell of New York City, and Mr. G. F. M. Mentz, Jr., of Pasadena, Calif.

VADM. Herbert Fairfax Leary, USN-Ret.

VADM. Herbert Fairfax Leary, USN-Ret, died of a heart condition at the U. S. Naval Hospital at Newport, R. I., 3 December, at the age of 72.

A 1905 graduate of the U. S. Naval Academy, Admiral Leary saw service as Gunnery Officer in the Navy's Force One during WWI. The son of the late VADM. Richard P. Leary, notable in Naval annals for preventing the Germans from establishing their flag on Samoa, Admiral Leary, in 1942, was named Commander of the ANZUS Fleet, defending Australia and New Zealand. He later became Commander of the Eastern Sea Frontier, which post he held until his retirement in 1946.

Following his retirement from active duty, Admiral Leary became Superintendent of the N. Y. State Maritime College.

He is survived by his widow, Mrs. Marian Bryant Leary of Villanova, Pa., and Jamestown, R. I.; one son, Mr. Fairfax Leary of Villanova, and one daughter, Mrs. George K. Crozer, 3d, of Paoli, Pa.

Assignment Changes

Captain

Carpenter, Albert J, COMARINASEC to HQ (CCS).

Lieutenant Commander

Prather, Thomas B, DEXTER (TEM) to COMWESTAREA (RCC).
Varanko, Stephen, CGD3 (Duty) to ACAD-EMY (TEMINS) thence CAMPBELL (Engr Duty).

Lieutenant (jg)

Burns, Richard L, NAS, CorpusC to CGAS, SDiego (Difot).
Kaiser, Martin J, NAS, CorpusC to CGAS, St Petersburg (Difot).
Spence, William N, MENDOTA (Engr Trng) to Grp, Wilmington (Duty).
Thompson, Robert B, DEXTER (TEM) to PONTCHARTRAIN (Duty).
Weston, Kenneth G, BARATARIA (Duty) to COTP, Phila (Duty).

Ensign

Burns, Bobby G, DEXTER (TEM) to WILLOW (TEM) thence MAGNOLIA (Duty).
Luechauer, Kenneth D, HEATHER (Duty) to CGD11 (RCC).
Wilson, Harold U, NAS, CorpusC to CGAS, SFRan (Difot).

Chief Warrant

Cranmer, Stacy C, LS WAL-519 (CO) to Group, NY.
Konrad, Robert F, Group, New York to TUPELO.
Young, George M P, HUDSON (OinC) to Grp, NORleans (COTP).

Warrant

Cuthrell, Clifton, SWEETGUM to LS WAL-519 (OinC).
Lindquist, Peter, HEMLOCK to Gray's Hbr LBS (OinC).

Air Force Selects 1612 Reserve Officers With 6 Years Service For Regular Status

From page 25—

Hand, James J.
 *Haner, Byron E.
 *Hanning, Royal M.
 *Hansom, George B.
 *Hanson, Paul G. Jr.
 *Hanson, Wilbur T.
 *Haralson, Donald H.
 *Harbraugh, Albert K.
 *Harding, Lynn B.
 *Harmon, Robert L.
 *Harmon, Verlin R.
 *Harnett, John P.
 *Harper, Henry A.
 *Harris, Chester D.
 *Harris, Dana H. Jr.
 *Harris, Edward R.
 *Harris, James M.
 *Harris, Ralph M.
 *Harrison, M. H. Jr.
 *Hart, Gilbert A.
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Methessel, H J	*Nesmith, E A, jr	*Peters, Chester A	Rau, Edward J	Ross, Irving F	Scott, Ralph D	Smith, Claris A, jr	Stevenson, Sharm R
*Metscher, Wm	Nicholl, Robt L	*Peterson, Keith E	*Rawls, Harry C	Ross, LeRoy E, jr	Seal, William R	*Smith, Conrad H	Stewart, D W, jr
Meyer, Delvin H	Norrbom, Joseph W	Peterson, Richard J	Reeder, Damon B	Rossier, Arthur A	Seale, Leon C, jr	*Smith, Cooper R, jr	Stewart, Ervin O, jr
Meyer, Fredrick W	Norris, Karl D	*Peterson, Roger K	Reedy, Jack C	Rothwell, Lyman W	Seaman, Ernest G	Smith, Donald M	Stiegel, Raymond B
Mickelson, Gordon B	Northern, C E, jr	*Peterska, Jerry J	Rees, Ervin F	Routhier, Paul J	Sedivec, Edw G, jr	Smith, Eugene A	*Stiles, David L
*Miller, Harry J	Northrup, E A, jr	Pfeiffer, Leon K	Reid, George R	*Rowland, Donald M	Seegren, Norman W	Smith, Floyd E	Stiles, Ralph W
*Miller, Harold R	Norton, James B	Phillips, Harrop B	Reis, Andrew J, jr	Rowley, Armand G	Seggerman, B G	Smith, Guy L	Stillman, Albert E, jr
*Miller, John H	Norton, Neal E	Phillips, Joseph J	Reitan, Harold T	*Rozar, James P	Seibel, Conrad H	Smith, Harold A	
*Miller, Milton E	Norton, Nlle B	Phillips, Martin T	Reneau, Leland D	Rumph, Herbert L	Seidell, Robt E		
*Miller, Nelson L	Norton, Phillip A	Phillips, Paul C	Renelt, Walter A	Runyan, Albert E			
*Miraglia, Michael B	Nowogroski, Edw E	Phillips, Wilbur O	Renken, Randall R	Ruppert, Warren G			
Moise, Benjamin J	*Nugent, Chas W	Phipps, Claude P	*Renner, S G, jr	Rush, Chas M			
*Molzer, Victor J	Nunn, Rodolph L, jr	Phipps, John L	Retondo, John F	*Rushing, Henry C			
*Monaghan, Thos J	Nunnery, Wm E	*Piazza, John A	*Reynold, Robt P	Rushton, Chas S			
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Montgomery, Wm H							

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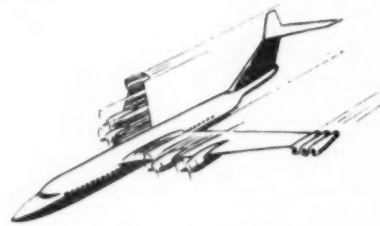
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Good Things Seen Ahead For Services In Small Turbojet Engine Packages

FAIRCHILD ENGINE DIVISION
DEER PARK, N. Y.

ARMED FORCES weaponry, as well as missile and space age command and logistics support, will get a powerful boost from the advent of improved small turbojet engines.

That's the prediction here to top officials at the Fairchild Engine Division, who describe their two-year old plant as "the outstanding facility in the world for small turbojet engines."

Speaking to newsmen 3 December, Vice President and General Manager George F. Chapline said that improved turbojet engines, such as Fairchild's J-44 and J-83—the latter is in the 2000 pound thrust class—hold out the promise of penny pinching power for such new weapons as VTOL and STOL aircraft, light-



George F. Chapline

weight high speed transports and "extremely long range" heavy logistics turboprop transports, as indicated in the representative drawing above.

The Engine Division of the Fairchild Engine and Airplane Corporation, Mr. Chapline told reporters, has backed its confidence in the future of small turbojets by investing more than \$10 million to build the 386 acre facility here. No Government money was involved in the construction.

Mr. Louis Davis, who has been Assistant to Vice President Chapline, presented one of the most detailed public briefings ever given on small turbojets.

He said "the small turbojet as it is now emerging from the final phase of its laboratory tests incorporates in its handy size the immediate promise of thrust-to-weight ratios of 8 to 1 and a near-future potential of 10 to 1 ratios."

Mr. Davis maintained that because of this powerplant effectiveness, "the small turbojet engine has a significance we cannot afford to ignore."

Emphasizing that for every pound of engine weight saved, there is a substantial saving of airframe weight, Mr. Davis said a company study surveyed and compared the use of an interceptor plane powered by a single large turbojet of about 10,000 pounds thrust and a similar plane with a number of small turbojets.

This study showed, said Mr. Davis, that the plane with the featherweight engines had an identical performance capability with the single-engine aircraft, but benefited by a 36.6 per cent reduced gross takeoff weight. Total engine weight of the small turbojets installed was 73.4 per

cent below the larger powerplant. Fuel savings were estimated at 30 per cent.

Looking to the future, Fairchild officials foresee the adaptability of small turbojet engines to varied missions in command and logistics support for missile age forces—even the possibility of such powerplants being used to move missiles from sources of supply to launching sites.

Concluding his comprehensive report, Mr. Davis said, "we are convinced that the new frontiers of engineering and scientific development are not limited to the gee-whiz realms of long-range missiles and space satellites. . . .

"The job we must accomplish with these powerplants is not dramatic and does not have the fascination or excitement of rockets and missiles and space vehicles. But it is important and it is challenging, for we must remember at all times that manned aircraft are now and will continue for some time to come to be vital weapons in our defense arsenal."

Small Planes Seen as Needed for Armed Reconnaissance on Dispersed Battlefield

NEW YORK, N. Y.

The danger that development of small battlefield attack planes may be neglected has been underscored by Mr. Hall L. Hibbard, Senior Vice President of Lockheed Aircraft Corp.

Speaking before the 39 Annual Meeting of the American Ordnance Association 4 December at the Waldorf Astoria Hotel, New York City, Mr. Hibbard noted that such planes will be necessary as battle forces become more dispersed and mobile. "Armed reconnaissance from the air will become a frequently practiced art," he said, "with more and more authority for attack being delegated to the pilot."

Mr. Hibbard said that future vertical takeoff airplanes in battlefield situations will be able to carry either conventional or atomic weapons.

"Preliminary studies," he said, "indicate that such an airplane can be built to have a weight empty of 5000 pounds, that is, about 60 per cent of the weight empty of the old F-80 fighter."

It will have a vertical takeoff and landing ability, a top speed of 400 to 500 knots, combat radius of several hundred miles, plus the ability to deliver small or atomic weapons.

In view of the greatly reduced size and weight of A-bombs, Mr. Hibbard said, "It is now possible for a very small aircraft to carry a truly lethal bomb."

Discussing trends in cargo transport aircraft, Mr. Hibbard stated that he is "confident that a nuclear-propelled logistics airplane will be developed sometime during the next decade."

DepSec Quarles Asks Industry Leaders To Redouble Efforts; Awarded Medal

NEW YORK, N. Y.

Two thousand representatives of American business and industry were requested by Deputy Secretary of Defense Donald A. Quarles 4 December to redouble their efforts "toward the maintenance of a strong, prepared United States."

Secretary Quarles made his appeal in accepting the Williams Gold Medal awarded him by the American Ordnance Association, meeting here.

Secretary Quarles spoke of the rapid advances in science and technology which have caused revolutionary changes in the requirements for national defense. But, he added, "we must be constantly concerned that future technological breakthroughs might, in a very short space of time, cause further and very significant changes."

"Our national policy," Mr. Quarles continued, "must recognize these facts of life and must be flexible in its adaptation to them. At the same time, we realize that these rapid changes work hardships on many industries that have shown great energy and skill in producing our munitions of war. Here, too, proper main-

tenance of our defense posture calls for flexibility so that new knowledge may be quickly applied to increase the effectiveness of our armed forces.

"We must also continually remind ourselves that mere numbers, as such, are no longer a complete index of military strength. Actually, numbers of units may tend to decrease while at the same time we are, in fact, increasing our military effectiveness. Of course, the true measure of our strength is the ability of our forces to perform their missions in the face of the opposing Communist forces."

Mr. Quarles said that the Soviets not only have broken our monopoly in atomic weapons, but they have made rapid advances in the militarily important field of aeronautics, electronics and missiles.

"For some time," he said, "they have had the means of delivering weapons of untold destruction against our homeland. Moreover, our continental strategic bases would have to be the first targets of any all-out war they might decide to launch. There is, thus, no uncertainty about their objectives, their capabilities, or about the priority of our bases on their target list."

Control Of Space Necessary To Control Of Land, Army R&D Chief Tells Ord. Assn.

NEW YORK, N. Y.

"Control of space—and this includes outer space—is a prerequisite to the control of land," Lt. Gen. James M. Gavin, Army Chief of Research and Development, told the American Ordnance Association here 4 December.

General Gavin recalled that he made a statement last March that "one of the most significant aspects of the missile era is that the Nation that controls the land areas will control the space above them."

This statement drew criticism from Air Force supporters.

General Gavin said here that "by space above them" he was referring "to usable air space as we then understood it."

The Army research chief said that "since then we have had Sputnik I and II, and now we are entering the satellite era. In my opinion, in the period we

are now entering the control of space will be the decisive factor in our survival."

The general continued: "Today the USSR has in outer space, circling the earth, a satellite. In the future, additional satellites will be launched and soon they will clearly have a military reconnaissance capability."

"Such a military satellite, matched to an ICBM inventory, will be an impressive weapons system. The possession of such ICBM-satellite weapons systems will bring us to a period of hair-triggered existence, a period in which the future of our people may well hang by a thread and a slender thread it will be."

But, the general pointed out, this may well heighten the danger of limited warfare.

"Under a canopy of fear created by such weapons systems in the hands of a potential aggressor," General Gavin said, "nibbling actions may be undertaken by the Communists around the periphery of the USSR. We must be clearly capable of dealing with such actions."

"If we are to have a capability of dealing with such nibbling tactics—limited war, as it is now popular to call it—then our research and development programs must reflect concern now. For only by having the capability of responding rapidly to such aggression, and responding with forces tailored to unquestionably gain the decision promptly in the area of aggression, can we survive," the general asserted.

Army Roles And Missions May Face New JCS Study, Secretary McElroy Advises

The Joint Chiefs of Staff may take a new look at the Army's roles and missions. This possibility was hinted by Secretary of Defense Neil H. McElroy in his testimony before the Senate Preparedness Subcommittee on 27 November.

He said a study is now underway to determine whether the Army should be given the green light on work to improve its giant Redstone missile.

In answer to questions about the Redstone, Secretary McElroy said "The Army is very much interested in developing an improved Redstone missile, and a project is under consideration at the present time between the Army and the Department of Defense looking toward the authorization of the work, research and development work, and ultimate operability of an improvement on the Redstone."

Asked if the missile will have a range of 500 miles, Secretary McElroy replied, "I do not know what the range will be.

The range will be whatever seems to be required under the conclusion of the Joint Chiefs of Staff for the Army mission. The Redstone up to this time has been approximately in the range of 150 miles."

The Subcommittee Special Counsel, Mr. Edwin L. Weisl, noted that Army missiles currently are limited to a 200-mile range, and asked whether the new Redstone would be used by the Army if its range was 500 miles.

The Secretary of Defense said "I think there could be a change in the roles and missions at that point."

Mr. Weisl asked, "Do you believe there should be a change in the assignment of roles and missions to the Army?"

Secretary McElroy replied, "I would like to put it in these terms: The military advisers to the Department of Defense are the Joint Chiefs of Staff, and I would be quite favorable to putting that question before the Joint Chiefs."

MAJ. GEN. E. A. WALSH, NGUS-Ret., former President of the National Guard Association, turned the first spadeful for the association's new building at 1 Mass. Ave., N. W., Washington, D. C. Other spadeworkers at the ground-breaking 27 November, were Maj. Gen. William H. Harrison, Jr., Adjutant General of Massachusetts and new head of the Association, and Maj. Gen. Milton A. Reckord, Adjutant General of Maryland, who was Association President from 1923 to 1925.

RADM. JAMES F. BYRNE, USN-Ret., former Navy Assistant Chief of Material, has joined the Norden-Ketay Corporation as Director of Material of its Laboratories Division, White Plains, N. Y. Prior to joining Norden-Ketay, he was Assistant Chief Engineer Field Operations for Chrysler Corporation's Missile Operations.

COL. GEORGE W. HUNTER, III, USA-Ret., who has been teaching at the University of Florida since September 1956, has been appointed Lecturer in Biological Science and Medicine in the Department of Microbiology, College of Medicine, University of Florida, Gainesville. He teaches Medical Parasitology.

COL. FEODOR O. SCHMIDT, USA-Ret., former Senior Army Advisor to the President of the Naval War College, is a registered representative with Reynolds & Co., Stock Brokers, in their San Mateo Office.

COL. WILLIAM R. ROBINETTE, USA-Ret., has been appointed Director of Training for the Army National Guard in Georgia at its Atlanta Headquarters.

LT. COL. DONALD W. THOMPSON, USAF-Ret., has been appointed Manager of Aircraft Products of Westinghouse Air Brake Company's Industrial Products Division, Pittsburgh, Pa. He was formerly Technical Assistant to the Manager of the Nuclear Core Department of the company's Atomic Power Division.

M/SGT. HARRY E. COLLINS, USAF-Ret., who received his Masters degree in education while he was Sergeant Major of the AFOTC Detachment at Colorado State College at Greeley is now Director of Student Aid, Veterans Counselor, and Instructor in Industrial Arts at that institution.

SACLANT Plays Key Role In Missile Plans

From page 3—

ready NATO has agreed to the construction of facilities worth over two million dollars. These are facilities which no one nation could normally be expected to provide and finance. However, as a result of the NATO effort, they can be provided at the locations most suitable to the needs of SACLANT's forces. These NATO bases and facilities include airfields, fuel oil and ammunition depots, radar and communication networks, anchorages, and war headquarters. They fill the gaps in many national facilities which include for SACLANT alone, more than sixty bases and airfields scattered from the North Pole to the Tropic of Cancer.

"Thus you see that although NATO is composed of fifteen independent and sovereign nations, NATO has provided the means by which all, regardless of nationality, can work together as a single coordinated fighting team."

SACLANT'S WARTIME FORCES would include units of the armed services of eight different nations—Canada, Denmark, France, The Netherlands, Norway, Portugal, United Kingdom, and the United States. Also, the base facilities of Iceland would be used.

But SACLANT's staff organization here is constantly at work in conducting training exercises, both large and small. Full scale combined exercises, such as Strike Back, is to be held once every three years. In the intervals SACLANT

has no forces permanently assigned to it, but numerous small exercises are conducted whenever the opportunity arises.

THE PLANNING FOR SACLANT is done here at Norfolk by an organization unique on U. S. soil. Working together on committees and staff units are about 160 representatives of the eight nations involved. Far from being strictly a naval operation, these staff members include officers of the Armies, Navies, and Air Forces of the various nations. Even the United States staff members include officers of the Army and Air Force as well as the Navy and Marine Corps.

While there is not enough housing on the base to accommodate more than a few—most of them live in the surrounding communities—the officers and their families form a homogenous community of their own. Their wives club, for example, includes women of all the nations working together on forward looking projects.

The officers have their own mess adjacent to SACLANT headquarters where they gather for drinks and lunch every working day.

In a semi-circle in front of SACLANT Headquarters 15 flag staffs fly the flags of the member nations of NATO. To the right is the flag of the United States, the host nation. The flags of the other nations are rotated daily.

These are the symbols of the unity of the NATO nations in their determination to defend their lands and the seas vital to them.

Army Can't Stay On Ground, AOA Told

NEW YORK, N. Y.

The increasing role of Air vehicles in achieving Army mobility was stressed before the 39th Annual Meeting of the American Ordnance Association 4 December at the Waldorf Astoria Hotel, New York City.

Maj. Gen. John P. Daley, USA, Director of Special Weapons in the Office of the Army Chief of Research and Development, stressed that "we cannot confine ourselves to surface transportation regardless of how efficient our ground vehicles are."

Some of the items being developed to improve the Army's air mobility, he said, are the H-40 helicopter, the Flying Platform, Inflatable, and Convertiplane.

"We are conscious," he said, "of the revolution in warfare that has occurred due to the mating of the nuclear warhead to the guided missile. It affects our thinking in tactics, in organization, and in equipment."

Developments in nuclear warfare, he said, "put a premium on our mobility

and on our ability to communicate over extended distances."

"Our objective," he said, "is to provide the country a hard-hitting, fast-moving Missile Age Army capable of applying the right amount of power, at the right time and at the right place."

Westover Is Set For KC-35 Tankers

The 4050th Air Refueling Wing at Westover AFB, Mass., this month received the Boeing jet KC-135 tanker.

Commanded by Col. George W. R. Zethren, the refueling wing will be the second Eighth Air Force unit to start re-equipping with the jet Stratotanker to augment the conventionally powered KC-97 tankers now in use.

Delivery of the jet tankers to the 42d Air Refueling Sq. at Loring AFB, Me., started last October.

The first Westover KC-135 goes to the 99th Air Refueling Sq. headed by Lt. Col. George Broutsas. The 384th Air Refueling Sq. with Lt. Col. John Nolan as commander, fly the KC-97.

SecDef McElroy Tells Missile Views

From page 3—

move in any direction except on the two together."

The Subcommittee Counsel, Mr. Edwin Weisl, asked if it is true that the Army would have no control over the operation of the Jupiter when it becomes operational and if the Army would not have any use for the missile in the performance of its roles and missions.

Secretary McElroy replied, "The Air Force will handle the operation of the Jupiter as well as the Thor."

MR. WEISL—Do you believe, Mr. Secretary, that it is a wise use of manpower and manpower to have the Army develop a missile that it will have no use for in the performance of its duty in case of war?

SECRETARY McELROY—I think in this case that this development of this missile, which has been very ably done by the Army, could be done for another Service. I would say that there needs to be a close working relationship between the producing service and the operating service, if they are two different services. We feel as if that will be done in the case of the Air Force taking over the Jupiter missile for operation.

MR. WEISL—In your opinion, Mr. Secretary, would it not be better for the Army to use its manpower and manpower to work on missiles and other implements of war that it will use in case of war, rather than to work on implements or missiles that the Air Force or some other branch of service will use?

SECRETARY McELROY—My judgment, in response to that question, would be that we should use the facilities that are available in the various services for any of the important needs that we have. The Army was asked to proceed in one direction, and this was with one group of scientists, toward the attempt to get an operational IRBM. The Air Force was asked to undertake the same assignment moving in another direction. It was regarded as of sufficient importance that

we not find ourselves having traveled a blind path by going in only one direction to develop an IRBM; that we should travel two different directions.

"To me, it did not make a tremendous difference whether you followed those two avenues under one service, or under two services. It is all the Defense Department. And it seems to me a perfectly normal thing to use the best qualified people you have, whichever the service, in order to get the optimum in terms of performance for this country."

Elect Geo. M. Bunker AIA Bd. Chairman

The Board of Governors of the Aircraft Industries Association, meeting at Phoenix, Ariz., has elected George M. Bunker as its chairman for 1958. Mr. Bunker, who is chairman of the board and president of The Martin Co., Baltimore, succeeds Whitley C. Collins, president of Northrop Aircraft, Inc. of Hawthorne, Calif.

In previous years, AIA's board had named a chairman for a six-month term. This now has been changed to one year.

Representing the nation's leading manufacturers of airplanes, missiles, engines and components, AIA's Board of Governors also re-elected Admiral DeWitt C. Ramsey, USN (Ret.) as vice chairman, General Orval R. Cook, USAF (Ret.), as president, Leland D. Webb as vice president and western region manager and Harrison Brand, Jr. as secretary-treasurer.

C. J. McCarthy, chairman of Chance Vought Aircraft, Inc., Dallas, was elected a vice president.

The 1958 AIA executive committee will be made up of Messrs. Bunker, Cook, Ramsey, McCarthy, James S. McDonnell (president of McDonnell Aircraft Corp., St. Louis) and William M. Allen (president of Boeing Airplane Co., Seattle).

AF Chooses 1612 For Regular Rank

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*Stobaugh, Warren K
Stoss, Fred B, jr
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*Summers, Robt L
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Sundberg, Donald L
Sutch, Victor D
Sverha, Michael J
Swearingen, Paul
*Sweeney, Mack D, jr
*Sweetey, James W
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